Adopted

DIVISION OF HEALTH CARE FINANCE AND POLICY

114.3 CMR 20.00: CLINICAL LABORATORY SERVICES

Section

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20.01: General Provisions

(1) Scope, Purpose and Effective Date.

- (a) 114.3 CMR 20.00 shall govern the determination of rates of payment to be used by all governmental units in making payments to eligible providers of laboratory services who render clinical laboratory services to publicly-aided individuals. The rates of payment contained in 114.3 CMR 20.00 shall be effective on and after November1, 2004. The rates set forth in 114.3 CMR 20.00 do not currently apply to individuals covered by M.G.L. c. 152 (the Worker's Compensation Act). Rates for services rendered to such individuals are set forth in 114.3 CMR 40.03(2).
- (b) The rates for surgical pathology services and for CPT codes 88300-88399 are contained in 114.3 CMR 16.00 Surgery and Anesthesia Services. Clinical Laboratory codes 80048-88299 and 89050-89399 are contained herein.
 - (2) Coding Updates and Corrections. The Division may publish procedure code updates and corrections in the form of an Informational Bulletin. The publication of such updates and corrections will list: 1) codes for which the code numbers only changed, with corresponding cross-walk; 2) codes for which the code remains the same, but the description has changed; 3) deleted codes for which there is no cross-walk; and 4) for entirely new codes which require new pricing, the Division will list these codes and apply individual consideration in reimbursing for these new codes until appropriate rates can be developed.
 - (3) <u>Administrative Information Bulletins.</u> The Division may issue administrative information bulletins to clarify its policy on and understanding of substantive provisions of 114.3 CMR 20.00.

- (4) <u>Disclaimer of Authorization of Services.</u> 114.3 CMR 20.00 is not authorization for, or approval of the procedures for which rates are determined pursuant to 114.3 CMR 20.00. Governmental units that purchase care are responsible for the definition, authorization, and approval of care and services extended to publicly-aided clients.
- (5) Authority. 114.3 CMR 20.00 is adopted pursuant to M.G.L. c. 118G.

20.02: Definitions

As used in 114.3 CMR 20.00, terms shall have the meanings ascribed in 114.3 CMR 20.02.

<u>Allowable Fee</u>. The amount of reimbursement that will be paid by all governmental units for a laboratory service, as set forth in 114.3 CMR 20.04, 20.05.

<u>Bulk Purchase</u>. A single purchase of a laboratory service (one or more tests) to be uniformly and concurrently performed on a minimum of 40 specimens of the same type. A single purchase of various, non-uniform laboratory services, such as by a physician, will not be considered a bulk purchase, regardless of the number of specimens presented by such a purchaser to the laboratory.

<u>Charge</u>. The price of a laboratory service as determined by the clinical laboratory performing the service.

<u>Clinical Laboratory</u>. A laboratory where microbiological, chemical, hematological, bio physical, cytological, immuno-hematological, or pathological examinations are performed on materials derived from the human body to provide information for the diagnosis, prevention, or treatment of a disease or assessment of a medical condition.

<u>Division.</u> The Division of Health Care Finance and Policy established under M.G.L. c.118G, formerly the Rate Setting Commission.

<u>Eligible Provider of Laboratory Services</u>. A person licensed by an appropriate Board of Registration to perform clinical laboratory services, such registration being in accordance with the provisions of M.G.L. c. 112; or, an independent laboratory. Such persons and laboratories must meet all conditions of participation that have been or may from time to time be adopted by a governmental unit, which purchases laboratory services. For purposes of 114.3 CMR 20.00, eligible providers of laboratory services shall not include hospital laboratories.

<u>Fee Schedule</u>. (Description of Service and HCPCS/CPT-4 Procedure Code). HCFA Common Procedure Coding System (HCPCS) which is based upon the American Medical Association (AMA) CPT-4 shall be the basis by which all procedures shall be performed. The CPT-4 handbook is updated by the AMA annually. All non-physician

codes and terminology shall be defined by the Health Care Financing Administration (HCFA) and set forth in the HCPCS file.

<u>Independent Laboratory</u>. A clinical laboratory which is operated independently from a hospital, or from an attending or consulting physician's office. If the laboratory is operated or directed by one or more licensed physicians, it must offer its services to other physicians to qualify as an independent laboratory. In cases where two or more distinct, physically separated laboratory facilities operate under the same name and the same director, each facility, which performs clinical laboratory services shall be treated as a separate independent laboratory.

<u>Profile (or Panel) Tests</u>. Any group of tests, whether performed manually, automated, or semi-automated which is ordered for a specific patient on a specified day, and has at least one of the following characteristics:

- (a) The group of tests is designated as a profile or panel by the clinical laboratory performing the tests;
- (b) The group of tests is performed by the clinical laboratory and customary charge which is less than the sum of that clinical laboratory's usual and customary charges for the individual tests in that group.

Rate. The lesser of the charge or allowable fee. See 114.3 CMR 20.02(3).

<u>Usual and Customary Charge</u>. The lowest fee charged by an independent clinical laboratory for any laboratory service (including individual and profile tests), specified by 114.3 CMR 20.02 or by such independent clinical laboratory, which fee is in effect at the time such laboratory service is performed, other than a fee offered for a bulk purchase. *See* 114.3 CMR 20.02(3).

20.03: Covered and Excluded Billing Situations

- (1) <u>Covered Billing Situations</u>. Except as provided in 114.3 CMR 20.03(2), the method of determining rates of payment contained herein shall apply, with clinical laboratory services provided publicly-aided patients, under the following conditions:
 - (a) <u>If clinical laboratory services are performed by an independent laboratory</u>, then the independent laboratory must bill the governmental unit directly. The independent laboratory may not bill indirectly by having a physician or dentist bill either the payor or the patient for services performed by the independent laboratory.
 - (b) <u>If clinical laboratory services are performed by a registered physician or dentist</u>, or by an agent under his (her) direct supervision, in his private medical office or clinic, then the registered physician or dentist must bill the governmental unit directly.
- (2) <u>Excluded Billing Situations</u>. 114.3 CMR 20.00 and the rates of payment contained herein shall not govern the rates of payment for clinical laboratory services where:
 - (a) the service is provided in state institutions by a state employed physician, dentist, physician or dentist consultant;

- (b) the service is provided by a physician or dentist whose salary from a hospital or affiliated medical school includes compensation for professional services rendered to patients; or
- (c) the physician, dentist, or independent laboratory does not customarily bill private patients without health insurance under comparable circumstances.

<u>Administrative and Supervisory Duties</u>. The rates of payment under this part are full compensation for clinical laboratory services rendered to publicly-aided patients, as well as any related administrative or supervisory duties in connection with clinical laboratory services, without regard to where the service is rendered.

20.04: Rates of Payment

- (1) Rates of payment for authorized laboratory services to which 114.3 CMR 20.00 applies shall be the lowest of:
- (a) The eligible provider's usual and customary charge. See 114.3 CMR 20.02(11); or
- (b) The applicable listing from the schedule of allowable fees listed in 114.3 CMR 20.05.
- (c) The amount that would be recognized under 42 U.S.C. ss. 1395 1(h) for such tests performed for an individual enrolled under Part B of subchapter XVIII of the Federal Social Security Act. For a list of procedures affected by this limitation, see the Medicaid Provider Assistance Manual.

(2) Limitations on Payment for Panel Tests

- (a) Any combination of the following tests when performed on a single patient on a single date of service shall be regarded as a single panel test:
- 80048 Basic Metabolic Panel (Consists of 82310, 82374, 82435, 82565, 82947, 84132, 84295, 84520): eight individual tests
- 80051 Electrolyte Panel (Consists of 82374, 82435, 84132, 84295): four individual tests
- 80053 Comprehensive Metabolic Panel (Consists of 82040, 82247, 82310, 82374, 82435, 82565, 82947, 84075, 84132, 84155, 84295, 84460, 84450, 84520): fourteen individual tests
- 80069 Renal Function Panel (Consists of 82040, 82310, 82374, 82435, 82565, 82947, 84100, 84132, 84295, 84520): ten individual tests
- 80076 Hepatic Function Panel (Consists of 82040, 82247, 82248, 84075, 84155, 84460, 84450): seven individual tests
- 82040 Albumin: serum
- 82247 Bilirubin, total
- 82248 Bilirubin, direct
- 82310 Calcium; total

- 82374 Carbon dioxide (bicarbonate)
- 82435 Chloride; blood
- 82465 Cholesterol, serum; total
- 82550 Creatine kinase (CK), (CPK); total
- 82565 Creatinine; blood
- 82947 Glucose; quantitative
- 82977 Glutamyltransferase, gamma (GGT)
- 83615 Lactate dehydrogenase (LD), (LDH)
- 84075 Phosphatase, alkaline
- 84100 Phosphorus, inorganic (phosphate)
- 84132 Potassium; serum
- 84155 Protein; total, except refractometry
- 84295 Sodium; serum
- 84450 Transferase; aspatrate amino (AST), (SGOT)
- 84460 Transferase; alanine amino (ALT), (SGPT)
- 84478 Triglycerides
- 84520 Urea nitrogen; quantitative
- 84550 Uric acid; blood

(b) Panel tests will be reimbursed according to the following schedule:

\$5.90
\$7.52
\$7.94
\$8.85
\$8.88
\$9.25
\$9.58
\$9.83
\$9.83
\$10.00
\$10.22
\$11.96
\$12.04
\$12.51
\$12.92
\$13.32
\$13.73

20.05: Allowable Fees

DHCFP Code Based on

CPT-4

Code	Rate	Description

ORGAN AND DISEASE ORIENTED PANELS

	ORGAN AND DISEASE ORIENTED PANELS
80048	\$9.58 Basic metabolic panel This panel must include the following: Calcium (82310)
	Carbon dioxide (82374) Chloride (82435) Creatinine (82565) Glucose (82947)
	Potassium (84132) Sodium (84295) Urea Nitrogen (BUN) (84520)
80050	\$18.08 General health panel This panel must include the following: Comprehensive
	metabolic panel (80053) Blood count, complete (CBC), automated and
	automated differential WBC count (85025 or 85027 and 85004) OR Blood count,
	complete (CBC), automated (85027) appropriate manual differential WBC count
	(85007 or 85009) Thyroid stimulating hormone (TSH) (84443)
80051	\$7.94 Electrolyte panel This panel must include the following: Carbon dioxide (82374)
	Chloride (82435) Potassium (84132) Sodium (84295)
80053	\$11.96 Comprehensive metabolic panel This panel must include the following: Albumin
	(82040) Bilirubin, total (82247) Calcium (82310) Carbon dioxide (bicarbonate)
	(82374) Chloride (82435) Creatinine (82565) Glucose (82947) Phosphatase,
	alkaline (84075) Potassium (84132) Protein, total (84155) Sodium (84295)
	Transferase, alanine amino (ALT) (SGPT) (84460) Transferase, aspartate amino
	(AST) (SGOT) (84450) Urea Nitrogen (BUN) (84520) (Do not use 80053 in
	addition to 80048, 80076)
80055	\$15.03 Obstetric panel This panel must include the following: Blood count, complete
	(CBC), automated and automated differential WBC count (85025 or 85027 and
	85004) OR Blood count, complete (CBC), automated (85027) appropriate manual
	differential WBC count (85007 or 85009) Hepatitis B surface antigen (HbsAg)
	(87340) Antibody, rubella (86762) syphilis test, qualitative (eg, VDRL, RPR,
	ART) (86592) Antibody screen, RBC, each serum technique (86850) Blood
00061	typing, ABO (86900) Blood typing, Rh (D) (86901)
80061	\$15.16 Lipid panel This panel must include the following: Cholesterol, serum, total
	(82465) Lipoprotein, direct measurement, high density cholesterol (HDL
	cholesterol) (83718) Triglycerides (84478)

\$9.83 Renal function panel This panel must include the following: Albumin (82040)
Calcium (82310) Carbon dioxide (bicarbonate) (82374) Chloride (82435)
Creatinine (82565) Glucose (82947) Phosphorus inorganic (phosphate) (84100)
Potassium (84132) Sodium (84295) Urea Nitrogen (BUN) (84520)

\$50.90 Acute hepatitis panel This panel must include the following: Hepatitis A

\$50.90 Acute hepatitis panel This panel must include the following: Hepatitis A antibody (HAAb), IgM antibody (86709) Hepatitis B core antibody (HbcAb), IgM antibody (86705) Hepatitis B surface antigen (HbsAg) (87340) Hepatitis C

antibody (86803) 80076 \$9.25 Hepatic function panel This panel must include the following: Albumin (82040) Bilirubin, total (82247) Bilirubin, direct (82248) Phosphatase, alkaline (84075) Protein, total (84155) Transferase, alanine amino (ALT) (SGPT) (84460) Transferase, aspartate amino (AST) (SGOT) (84450) (Do not use 80076 in addition to 80053) DRUG TESTING & THERAPEUTIC DRUG ASSAYS 80100 \$13.07 Drug screen, qualitative; multiple drug classes chromatographic method, each procedure 80101 \$15.41 Drug, screen, qualitative; single drug class method (eg, immunoassay, enzyme assay), each drug class 80102 \$14.99 Drug, confirmation, each procedure Tissue preparation for drug analysis 80103 I.C. 80150 \$17.06 Amikacin 80152 \$20.26 Amitriptyline \$20.93 Benzodiazepines 80154 \$16.48 Carbamazepine; total 80156 80157 \$15.00 Carbamazepine; free 80158 \$20.44 Cyclosporine \$19.48 Desipramine 80160 \$15.03 Digoxin 80162 80164 \$15.33 Dipropylacetic acid (valproic acid) \$17.54 Doxepin 80166 \$18.49 Ethosuximide 80168 \$18.55 Gentamicin 80170 80172 \$18.44 Gold 80173 \$16.48 Haloperidol 80174 \$19.48 Imipramine 80176 \$16.62 Lidocaine 80178 \$7.48 Lithium \$15.33 Nortriptyline 80182 \$12.97 Phenobarbital 80184 80185 \$15.00 Phenytoin; total \$15.58 Phenytoin; free 80186 \$18.78 Primidone 80188 80190 \$18.96 Procainamide; 80192 \$18.96 Procainamide; with metabolites (eg, n-acetyl procainamide) 80194 \$16.52 Quinidine \$8.04 Salicylate 80196 80197 \$8.25 Tacrolimus 80198 \$16.01 Theophylline \$18.24 Tobramycin 80200

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\$15.50 Quantitation of drug, not elsewhere specified

80201

80202

80299

\$13.49 Topiramate

\$15.33 Vancomycin

EVOCATIVE/SUPPRESSION TESTING

80400	\$36.90 ACTH stimulation panel; for adrenal insufficiency This panel must include the following: Cortisol (82533 x 2)
80402	\$98.38 ACTH stimulation panel; for 21 hydroxylase deficiency This panel must include the following: Cortisol (82533 x 2) 17 hydroxyprogesterone (83498 x 2)
80406	\$85.91 ACTH stimulation panel; for 3 beta-hydroxydehydrogenase deficiency This panel must include the following: Cortisol (82533 x 2) 17 hydroxypregnenolone (84143 x 2)
80408	\$142.03 Aldosterone suppression evaluation panel (eg, saline infusion) This panel must include the following: Aldosterone (82088 x 2) Renin (84244 x 2)
80410	\$90.91 Calcitonin stimulation panel (eg, calcium, pentagastrin) This panel must include the following: Calcitonin (82308 x 3)
80412	\$373.01 Corticotropic releasing hormone (CRH) stimulation panel This panel must include the following: Cortisol (82533 x 6) Adrenocorticotropic hormone (ACTH) (82024 x 6)
80414	\$58.45 Chorionic gonadotropin stimulation panel; testosterone response This panel must include the following: Testosterone (84403 x 2 on three pooled blood samples)
80415	\$63.24 Chorionic gonadotropin stimulation panel; estradiol response This panel must include the following: Estradiol (82670 x 2 on three pooled blood samples)
80416	\$149.35 Renal vein renin stimulation panel (eg, captopril) This panel must include the following: Renin (84244 x 6)
80417	\$49.78 Peripheral vein renin stimulation panel (eg, captopril) This panel must include the following: Renin (84244 x 2)
80418	\$655.91 Combined rapid anterior pituitary evaluation panel This panel must include the following: Adrenocorticotropic hormone (ACTH) (82024 x 4) Luteinizing hormone (LH) (83002 x 4) Follicle stimulating hormone (FSH) (83001 x 4) Prolactin (84146 x 4) Human growth
80420	\$81.52 Dexamethasone suppression panel, 48 hour This panel must include the following: Free cortisol, urine (82530 x 2) Cortisol (82533 x 2) Volume measurement for timed collection (81050 x 2) (For single dose dexamethasone, use 82533)
80422	\$52.15 Glucagon tolerance panel; for insulinoma This panel must include the following: Glucose (82947 x 3) Insulin (83525 x 3)
80424	\$57.15 Glucagon tolerance panel; for pheochromocytoma This panel must include the following: Catecholamines, fractionated (82384 x 2)
80426	\$167.99 Gonadotropin releasing hormone stimulation panel This panel must include the following: Follicle stimulating hormone (FSH) (83001 x 4) Luteinizing hormone (LH) (83002 x 4)
80428	\$75.46 Growth hormone stimulation panel (eg, arginine infusion, 1-dopa administration) This panel must include the following: Human growth hormone (HGH) (83003 x 4)
80430	\$88.78 Growth hormone suppression panel (glucose administration) This panel must include the following: Glucose (82947 x 3) Human growth hormone (HGH)

90422	(83003 x 4)
80432	\$152.87 Insulin-induced C-peptide suppression panel This panel must include the following: Insulin (83525) C-peptide (84681 x 5) Glucose (82947 x 5)
80434	\$114.45 Insulin tolerance panel; for ACTH insufficiency This panel must include the following: Cortisol (82533 x 5) Glucose (82947 x 5)
80435	\$116.52 Insulin tolerance panel; for growth hormone deficiency This panel must include the following: Glucose (82947 x 5) Human growth hormone (HGH) (83003 x 5)
80436	\$103.16 Metyrapone panel This panel must include the following: Cortisol (82533 x 2) 11 deoxycortisol (82634 x 2)
80438	\$57.03 Thyrotropin releasing hormone (TRH) stimulation panel; one hour This panel must include the following: Thyroid stimulating hormone (TSH) (84443 x 3)
80439	\$76.04 Thyrotropin releasing hormone (TRH) stimulation panel; two hour This panel must include the following: Thyroid stimulating hormone (TSH) (84443 x 4)
80440	\$65.80 Thyrotropin releasing hormone (TRH) stimulation panel; for hyperprolactinemia This panel must include the following: Prolactin (84146 x 3)
	URINALYSIS
81000	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin,
	\$3.59 ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; non-automated, with microscopy
81001	\$3.59 Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; automated, with microscopy
81002	\$2.89 Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; non-automated, without microscopy
81003	\$2.54 Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; automated, without microscopy
81005	\$2.45 Urinalysis; qualitative or semiquantitative, except immunoassays
81007	\$2.91 Urinalysis; bacteriuria screen, by non-culture technique, commercial kit (specify type)
81015	\$3.43 Urinalysis; microscopic only
81020	\$4.17 Urinalysis; two or three glass test
81025	\$7.16 Urine pregnancy test, by visual color comparison methods
81050	\$3.39 Volume measurement for timed collection, each
81099	I.C. Unlisted urinalysis procedure
	CHEMISTRY
82000	\$14.02 Acetaldehyde, blood
82003	\$22.91 Acetaminophen
82009	\$5.11 Acetone or other ketone bodies, serum; qualitative
82010	\$9.25 Acetone or other ketone bodies, serum; quantitative

82013	\$12.64	Acetylcholinesterase
82016	\$12.64	Acylcarnitines; qualitative, each specimen
82017	\$13.09	Acylcarnitines; quantitative, each specimen
82017	\$43.72	Adrenocorticotropic hormone (ACTH)
82030	\$29.20	Adenosine, 5-monophosphate, cyclic (cyclic AMP)
82040	\$29.20 \$5.61	Albumin; serum
82040		Albumin; urine, quantitative
82042	\$5.86 \$6.12	Albumin; urine, quantitative Albumin; urine, microalbumin, quantitative
82043	\$6.12 \$5.18	Albumin; urine, microalbumin, quantitative (eg, reagent strip assay)
82055		Alcohol (ethanol); any specimen except breath
82075	\$12.23	Alcohol (ethanol); breath
82075	\$13.64	Aldolase
	\$10.98	
82088	\$46.12	Alkalaida veina quantitativa
82101	\$31.56	Alabo 1 antimus sing total
82103	\$15.20	Alpha-1-antitrypsin; total
82104	\$16.36	Alpha-1-antitrypsin; phenotype
82105	\$18.99	Alpha-fetoprotein; serum
82106	\$18.99	Alpha-fetoprotein; amniotic fluid
82108	\$28.84	Aluminum
82120	\$4.25	Amines, vaginal fluid, qualitative
82127	\$15.69	Amino acids; single, qualitative, each specimen
82128	\$15.69	Amino acids; multiple, qualitative, each specimen
82131	\$19.09	Amino acids; single, quantitative, each specimen
82135	\$18.63	Aminolevulinic acid, delta (ALA)
82136	\$12.10	Amino acids, 2 to 5 amino acids, quantitative, each specimen
82139	\$12.10	Amino acids, 6 or more amino acids, quantitative, each specimen
82140	\$16.49	Ammonia
82143	\$7.78	Amniotic fluid scan (spectrophotometric)
82145	\$17.59	Amphetamine or methamphetamine
82150	\$7.34	Amylase
82154	\$32.63	Androstanediol glucuronide
82157	\$33.13	Androstenedione
82160	\$28.30	Androsterone
82163	\$20.38	Angiotensin II
82164	\$16.52	Angiotensin I – converting enzyme (ACE)
82172	\$17.54	Apolipoprotein, each
82175	\$21.47	Arsenic
82180	\$11.19	Ascorbic acid (Vitamin C), blood
82190	\$6.16	Atomic absorption spectroscopy, each analyte
82205	\$12.97	Barbiturates, not elsewhere specified
82232	\$18.31	Beta-2 microglobulin
82239	\$19.39	Bile acids; total
82240	\$30.08	Bile acids; cholylglycine
82247	\$5.69	Bilirubin; total
82248	\$5.69	Bilirubin; direct
82252	\$5.14	Bilirubin; feces, qualitative

82261	\$12.10	Biotinidase, each specimen
82270	\$3.68	Blood, occult; by peroxidase activity (eg,guaiac), qualitative; feces, 1-3
		simultaneous determinations
82273	\$3.68	Blood, occult; by peroxidase activity (eg,guaiac), qualitative other sources
82274		Blood, occult, by fecal hemoglobin determination by immunoassay, qualitative,
	\$14.65	feces, 1-3 simultaneous determinations
82286	\$7.79	Bradykinin
82300	\$26.19	Cadmium
82306	\$33.50	Calcifediol (25-OH Vitamin D-3)
82307	\$36.47	Calciferol (Vitamin D)
82308	\$30.30	Calcitonin
82310	\$5.83	Calcium; total
82330	\$15.46	Calcium; ionized
82331	\$5.86	Calcium; after calcium infusion test
82340	\$6.83	Calcium; urine quantitative, timed specimen
82355	\$13.10	Calculus (stone); qualitative analysis
82360	\$14.57	Calculus (stone); quantitative analysis, chemical
82365	\$14.59	Calculus (stone); infrared spectroscopy
82370	\$14.18	Calculus (stone); x-ray diffraction
82373	\$20.44	Carbohydrate deficient transferrin
82374	\$5.53	Carbon dioxide (bicarbonate)
82375	\$13.95	Carbon monoxide, (carboxyhemoglobin); quantitative
82376	\$6.78	Carbon monoxide, (carboxyhemoglobin); qualitative
82378	\$21.47	Carcinoembryonic antigen (CEA)
82379	\$12.10	Carnitine (total and free), quantitative, each specimen
82380	\$10.44	Carotene
82382	\$19.46	Catecholamines; total urine
82383	\$28.36	Catecholamines; blood
82384	\$28.58	Catecholamines; fractionated
82387	\$23.55	Cathepsin-D
82390	\$12.16	Ceruloplasmin
82397	\$12.10	Chemiluminescent assay
82415	\$12.10	Chloramphenicol
82435	\$5.20	Chloride; blood
82436	\$5.20 \$5.69	Chloride; urine
82438	\$5.53	Chloride; other source
82441		Chlorinated hydrocarbons, screen
82465	\$6.79 \$4.03	Cholesterol, serum, total
82480	\$4.92	Cholinesterase; serum
82482	\$8.92	Cholinesterase; RBC
	\$8.70	
82485	\$23.37	Chondroitin B sulfate, quantitative
82486	Φ 2 Ω 4.4	Chromatography, qualitative; column (eg, gas liquid or HPLC), analyte not
02400	\$20.44	elsewhere specified Chromatography, qualitativas papar, 2 dimensional, analyta not alsowhere
82488	00440	Chromatography, qualitative; paper, 2-dimensional, analyte not elsewhere
00400	\$24.18	specified Character graphy qualitatives this level analyte not elevel are qualified.
82489	\$20.93	Chromatography, qualitative; thin layer, analyte not elsewhere specified

82491		Chromatography, quantitative, column (eg, gas liquid or HPLC); single analyte
	\$20.44	not elsewhere specified, single stationary and mobile phase
82492		Chromatography, quantitative, column (eg, gas liquid or HPLC); multiple
	\$20.44	analytes, single stationary and mobile phase
82495	\$22.96	Chromium
82507	\$31.47	Citrate
82520	\$17.15	Cocaine or metabolite
82523	\$14.43	Collagen cross links, any method
82525	\$14.05	Copper
82528	\$25.47	Corticosterone
82530	\$18.91	Cortisol; free
82533	\$18.45	Cortisol; total
82540	\$5.25	Creatine
82541		Column chromatography/mass spectometry (eg, GC/MS, or HPLC/MS), analyte
	\$20.44	not elsewhere specified; qualitative, single stationary and mobile phase
82542		Column chromatography/mass spectometry (eg, GC/MS, or HPLC/MS), analyte
	\$20.44	not elsewhere specified; quantitative, single stationary and mobile phase
82543		Column chromatography/mass spectometry (eg, GC/MS, or HPLC/MS), analyte
		not elsewhere specified; stable isotope dilution, single analyte, quantitative,
	\$20.44	single stationary and mobile phase
82544		Column chromatography/mass spectometry (eg, GC/MS, or HPLC/MS), analyte
		not elsewhere specified; stable isotope dilution, multiple analytes, quantitative,
	\$20.44	single stationary and mobile phase
82550	\$7.37	Creatine kinase (CK), (CPK); total
82552	\$15.16	Creatine kinase (CK), (CPK); isoenzymes
82553	\$8.77	Creatine kinase (CK), (CPK); MB fraction only
82554	\$8.65	Creatine kinase (CK), (CPK); isoforms
82565	\$5.80	Creatinine; blood
82570	\$5.86	Creatinine; other source
82575	\$10.69	Creatinine; clearance
82585	\$6.57	Cryofibrinogen
82595	\$7.32	Cryoglobulin
82600	\$21.96	Cyanide
82607	\$16.94	Cyanocobalamin (Vitamin B-12);
82608	\$16.2	1 Cyanocobalamin (Vitamin B-12); unsaturated binding capacity
82615	\$9.24	4 Cystine and homocystine, urine, qualitative
82626	\$28.60	0 Dehydroepiandrosterone (DHEA)
82627	\$25.17	7 Dehydroepiandrosterone-sulfate (DHEA-S)
82633	\$35.00	6 Desoxycorticosterone, 11-
82634		3 Deoxycortisol, 11-
82638	\$13.80	6 Dibucaine number
82646	\$23.3	7 Dihydrocodeinone
82649		9 Dihydromorphinone
82651		2 Dihydrotestosterone (DHT)
82652		6 Dihydroxyvitamin D, 1,25-
82654	\$15.6	7 Dimethadione

S20.44 nonradioactive substrate, each specimen Enzyme activity in blood cells, cultured cells, or tissue, not elsewhere specified; S20.44 radioactive substrate, each specimen S2664 S28.88 Electrophoretic technique, not elsewhere specified S2666 S21.97 Erythropoietin S2670 S31.62 Estradiol S2671 S2671 S36.56 Estrogens; fractionated S2672 S24.54 Estrogens; tractionated S2673 S2699 Estriol S2690 S19.56 Ethchlorvynol S2690 S19.56 Ethchlorvynol S2693 S2696 Etiocholanolone S2705 S2705 S2705 S2705 S2706 S2710 S19.01 Fat or lipids, feces; quantitative S2710 S19.01 Fat or lipids, feces, quantitative S2712 S19.04 Fat differential, feces, quantitative S2725 S15.07 Fatty acids, nonesterified S2726 S20.44 Very long chain fatty acids S2728 S15.41 Ferritin S2731 S72.89 Fetal fibronectin, cervicovaginal secretions, semi-quantitative S2742 S22.40 Flurazepam S2746 S16.46 Folic acid; serum S2747 S17.55 Folic acid; RBC S2757 S19.63 Fructose, semen S2759 S24.31 Galactoke -l-phosphate uridyl transferase; quantitative S2760 S2775 S23.84 Galactose-l-phosphate uridyl transferase; quantitative S2775 S23.84 Galactose-l-phosphate uridyl transferase; screen S2787 S41.64 Gammaglobulin; IgA, IgD, IgG, IgM, each S2785 S18.64 Gammaglobulin; IgA, IgD, IgG, IgM, each S2787 S41.76 Gamsglobulin; IgA, IgD, IgG, IgM, each S2788 S41.71 Gammaglobulin; IgA, IgD, IgG, IgM, each S2800 S9.88 Gases, blood, pH only Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); with O2 saturation, by direct measurement, except pulse oximetry S9.88 S2801 Hemoglobin-oxygen affinity (pO2 for 50% hemoglobin saturation with oxygen) S8.72 S8.72 S8.72 S8.73 S7.41 Gastric acid, free and total, each specimen	82657	Enzyme activity in blood cells, cultured cells, or tissue, not elsewhere specified;
\$20.44 radioactive substrate, each specimen \$2664 \$38.88 Electrophoretic technique, not elsewhere specified \$2666 \$23.90 Epiandrosterone \$2670 \$31.62 Estradiol \$2671 \$31.62 Estradiol \$2671 \$36.56 Estrogens; fractionated \$2672 \$24.54 Estrogens; total \$2673 \$20.99 Estriol \$2690 \$19.56 Ethchlorvynol \$2693 \$16.86 Ethylene glycol \$2693 \$16.86 Ethylene glycol \$2705 \$5.76 Fat or lipids, feces; qualitative \$2710 \$19.01 Fat or lipids, feces; quantitative \$2711 \$19.01 Fat or lipids, feces; quantitative \$2712 \$20.44 Very long chain fatty acids \$2726 \$20.44 Very long chain fatty acids \$2727 \$20.44 Very long chain fatty acids \$2731 \$72.89 Feta fibronectin, cervicovaginal secretions, semi-quantitative \$2735 \$20.99 Fluoride \$2742 \$22.40 Flurazepam \$2744 \$17.75 Folic acid; serum \$2747 \$17.75 Folic acid; RBC \$2757 \$19.63 Fructose, semen \$2759 \$24.31 Galactosianse, RBC \$2760 \$12.67 Galactose \$2775 \$38.46 Galactose-1-phosphate uridyl transferase; quantitative \$2775 \$38.46 Galactose-1-phosphate uridyl transferase; screen \$2784 \$8.42 Gammaglobulin; IgA, IgD, IgG, IgM, each \$2785 \$18.64 Gammaglobulin; IgA, IgD, IgG, IgM, each \$2787 \$4.17 Gammaglobulin; IgA, IgD, IgG, IgM, each \$2788 \$18.64 Gammaglobulin; IgA, IgD, IgG, IgM, each \$2800 \$9.58 Gases, blood, pH only \$2803 Gases, blood, pH only \$2804 Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); \$21.90 calculated O2 saturation); \$2805 Gases, blood, ny combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); \$21.90 calculated O2 saturation); with O2 saturation, by direct measurement, except pulse oximetry \$28280 Gases, blood, O2 saturation only, by direct measurement, except pulse oximetry \$28280 Gases, blood, O2 saturation only, by direct measurement, except pulse oximetry \$28280 Gases, blood, Ag combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); with O2 saturation with oxygen) \$8.72 Saturation only, by direct measurement, except pulse oximetry \$28280 Gases, blood, any combination of pH, pCO		\$20.44 nonradioactive substrate, each specimen
82664 \$38.88 Electrophoretic technique, not elsewhere specified 82666 \$23.90 Epiandrosterone 82668 \$21.27 Erythropoietin 82670 \$31.62 Estradiol 82671 \$36.56 Estrogens; fractionated 82677 \$26.99 Estriol 82677 \$20.99 Estriol 82679 \$28.25 Estrone 82690 \$19.56 Ethchlorvynol 82693 \$16.86 Ethylene glycol 82696 \$26.69 Etiocholanolone 82705 \$5.76 Fat or lipids, feces; qualitative 82710 \$19.01 Fat or lipids, feces; quantitative 82715 \$19.48 Fat differential, feces, quantitative 82715 \$19.48 Fat differential, feces, quantitative 82725 \$15.07 Fatty acids, nonesterified 82726 \$20.44 Very long chain fatty acids 82728 \$15.41 Ferritin 82731 \$72.89 Fetal fibronectin, cervicovaginal secretions, semi-quantitative 82742 \$22.40 Flurazepam 82744 \$22.40 Flurazepam 82745 \$19.63 Fructose, semen 82747 \$17.75 Folic acid; serum 82747 \$17.75 Folic acid; RBC 82757 \$23.31 Galactose-1-phosphate uridyl transferase; quantitative 82775 \$23.84 Galactose-1-phosphate uridyl transferase; screen 82785 \$8.40 Gammaglobulin; IgA, IgD, IgG, IgM, each 82785 \$18.64 Gammaglobulin; IgA, IgD, IgG, IgM, each 82787 \$4.17 Gammaglobulin; IgA, IgD, IgG, IgM, each 82800 \$9.58 Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); Gases, blood, any combination of pH, pCO2, pO4, CO2, HCO3 (including calculated O2 saturation); Gases, blood, any combination of pH, pCO2, pO4, CO2, HCO3 (including calculated O2 saturation); Gases, blood, any combination of pH, pCO2, pO4, CO2, HCO3 (including calculated O2 saturation); Gases, blood, any combination of pH, pCO2, pO4, CO2, HCO3 (including calculated O2 saturation); Gases, blood, any combination of	82658	Enzyme activity in blood cells, cultured cells, or tissue, not elsewhere specified;
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82670 \$31.62 Estradiol 82671 \$36.56 Estrogens; fractionated 82672 \$24.54 Estrogens; total 82673 \$29.99 Estriol 82679 \$28.25 Estrone 82690 \$19.56 Ethchlorvynol 82693 \$16.86 Ethylene glycol 82696 \$26.69 Etiocholanolone 82705 \$5.76 Fat or lipids, feces; qualitative 82715 \$19.01 Fat or lipids, feces; quantitative 82715 \$19.48 Fat differential, feces, quantitative 82725 \$15.07 Fatty acids, nonesterified 82726 \$20.44 Very long chain fatty acids 82728 \$15.41 Ferritin 82731 \$72.99 Fetal fibronectin, cervicovaginal secretions, semi-quantitative 82735 \$20.99 Fluoride 82742 \$22.40 Flurazepam 82746 \$16.64 Folic acid; serum 82747 \$17.75 Folic acid; RBC 82757 \$19.43 Fructose, semen 82759 \$24.31 Galactokinase, RBC 82759 \$24.31 Galactokinase, RBC 82760 \$12.67 Galactose 82776 \$9.49 Galactose-1-phosphate uridyl transferase; quantitative 82776 \$9.49 Galactose-1-phosphate uridyl transferase; screen 82784 \$8.42 Gammaglobulin; IgA, IgD, IgG, IgM, each 82785 \$8.44 Gammaglobulin; IgA, IgD, IgG, IgM, each 82787 \$4.17 Gammaglobulin; immunoglobulin subclasses, (IgG1, 2, 3, or 4) each 82800 \$9.58 Gases, blood, pH only Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including 821.90 calculated O2 saturation); Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); with O2 saturation, by direct measurement, except 89.88 8280 Hemoglobin-oxygen affinity (pO2 for 50% hemoglobin saturation with oxygen) 88.72 82926 \$6.16 Gastric acid, free and total, each specimen	82668	\$21.27 Erythropoietin
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82677 \$20.99 Estriol 82679 \$28.25 Estrone 82690 \$19.56 Ethchlorvynol 82693 \$16.86 Ethylene glycol 82696 \$26.69 Etiocholanolone 82705 \$5.76 Fat or lipids, feces; qualitative 82710 \$19.01 Fat or lipids, feces; quantitative 82711 \$19.48 Fat differential, feces, quantitative 82712 \$15.07 Fatty acids, nonesterified 82725 \$15.07 Fatty acids, nonesterified 82726 \$20.44 Very long chain fatty acids 82728 \$15.41 Ferritin 82731 \$72.89 Fetal fibronectin, cervicovaginal secretions, semi-quantitative 82732 \$22.40 Flurazepam 82742 \$22.40 Flurazepam 82743 \$16.64 Folic acid; serum 82747 \$17.75 Folic acid; RBC 82757 \$19.63 Fructose, semen 82759 \$24.31 Galactokinase, RBC 82759 \$24.31 Galactokinase, RBC 82760 \$12.67 Galactose 82775 \$23.84 Galactose-1-phosphate uridyl transferase; quantitative 82784 \$8.42 Gammaglobulin; IgA, IgD, IgG, IgM, each 82785 \$18.64 Gammaglobulin; IgE 82787 \$4.17 Gammaglobulin; igE, IgD, IgG, IgM, each 82800 \$9.58 Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including 821.90 calculated O2 saturation); Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including \$21.90 calculated O2 saturation); Gases, blood, O2 saturation only, by direct measurement, except 82810 Gases, blood, O2 saturation only, by direct measurement, except pulse oximetry 82820 Gases, blood, O2 saturation only, by direct measurement, except pulse oximetry 82820 S6.16 Gastric acid, free and total, each specimen	82672	\$24.54 Estrogens; total
82690 \$16.86 Ethylene glycol 82696 \$26.69 Etiocholanolone 82705 \$5.76 Fat or lipids, feces; qualitative 82710 \$19.01 Fat or lipids, feces; quantitative 82715 \$19.48 Fat differential, feces, quantitative 82725 \$15.07 Fatty acids, nonesterified 82726 \$20.44 Very long chain fatty acids 82728 \$15.41 Ferritin 82731 \$72.89 Fetal fibronectin, cervicovaginal secretions, semi-quantitative 82735 \$20.99 Fluoride 82746 \$16.64 Folic acid; serum 82747 \$17.75 Folic acid; RBC 82757 \$19.63 Fructose, semen 82759 \$24.31 Galactose, semen 82750 \$23.84 Galactose-1-phosphate uridyl transferase; quantitative 82776 \$9.49 Galactose-1-phosphate uridyl transferase; screen 82787 \$4.17 Gammaglobulin; IgA, IgD, IgG, IgM, each 82788 \$4.17 Gammaglobulin; IgE 82787 \$4.17 Gammaglobulin; IgE 82787 \$4.17 Gammaglobulin; immunoglobulin subclasses, (IgG1, 2, 3, or 4) each 82800 \$9.58 Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including 821.90 calculated O2 saturation); 82805 Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including 821.90 calculated O2 saturation); with O2 saturation, by direct measurement, except 832.12 pulse oximetry 82810 Gases, blood, O2 saturation only, by direct measurement, except pulse oximetry 89.88 82802 Hemoglobin-oxygen affinity (pO2 for 50% hemoglobin saturation with oxygen) 88.72 82926 \$6.16 Gastric acid, free and total, each specimen	82677	
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\$2693 \$16.86 Ethylene glycol \$2696 \$26.69 Etiocholanolone \$2705 \$5.76 Fat or lipids, feces; qualitative \$2710 \$19.01 Fat or lipids, feces; quantitative \$2715 \$19.48 Fat differential, feces, quantitative \$2725 \$15.07 Fatty acids, nonesterified \$2726 \$20.44 Very long chain fatty acids \$2728 \$15.41 Ferritin \$2731 \$72.89 Fetal fibronectin, cervicovaginal secretions, semi-quantitative \$2735 \$20.99 Fluoride \$2742 \$22.40 Flurazepam \$2744 \$11,75 Folic acid; serum \$2745 \$11,75 Folic acid; RBC \$2757 \$19.63 Fructose, semen \$2759 \$24.31 Galactokinase, RBC \$2760 \$12.67 Galactose \$2775 \$23.84 Galactose-1-phosphate uridyl transferase; quantitative \$2776 \$9.49 Galactose-1-phosphate uridyl transferase; screen \$2784 \$8.42 Gammaglobulin; IgA, IgD, IgG, IgM, each \$2785 \$18.64 Gammaglobulin; IgE \$2787 \$4.17 Gammaglobulin; IgE \$2787 \$9.58 Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); \$2800 \$9.58 Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); with O2 saturation, by direct measurement, except \$32.12 pulse oximetry \$9.88 \$2820 Hemoglobin-oxygen affinity (pO2 for 50% hemoglobin saturation with oxygen) \$8.72 \$2926 \$6.16 Gastric acid, free and total, each specimen	82690	\$19.56 Ethchlorvynol
82696 \$26.69 Etiocholanolone 82705 \$5.76 Fat or lipids, feces; qualitative 82710 \$19.01 Fat or lipids, feces; quantitative 82715 \$19.48 Fat differential, feces, quantitative 82726 \$20.44 Very long chain fatty acids 82728 \$15.41 Ferritin 82731 \$72.89 Fetal fibronectin, cervicovaginal secretions, semi-quantitative 82735 \$20.99 Fluoride 82746 \$16.64 Folic acid; serum 82747 \$17.75 Folic acid; RBC 82757 \$19.63 Fructose, semen 82759 \$24.31 Galactokinase, RBC 82760 \$12.67 Galactose 82775 \$23.84 Galactose-1-phosphate uridyl transferase; quantitative 82776 \$9.49 Galactose-1-phosphate uridyl transferase; screen 82776 \$9.49 Galactose-1-phosphate uridyl transferase; screen 82784 \$8.42 Gammaglobulin; IgA, IgD, IgG, IgM, each 82785 \$18.64 Gammaglobulin; IgA, IgD, IgG, IgM, each 82786 \$4.17 Gammaglobulin; immunoglobulin subclasses, (IgG1, 2, 3, or 4) each 82800 \$9.58 Gases, blood, pH only 62800 \$9.58 Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including 821.90 calculated O2 saturation); 82805 Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including 821.90 calculated O2 saturation); with O2 saturation, by direct measurement, except 832.12 pulse oximetry 82810 Hemoglobin-oxygen affinity (pO2 for 50% hemoglobin saturation with oxygen) 88.72 82926 \$6.16 Gastric acid, free and total, each specimen	82693	
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Hemoglobin-oxygen affinity (pO2 for 50% hemoglobin saturation with oxygen) \$8.72 82926 \$6.16 Gastric acid, free and total, each specimen	82810	Gases, blood, O2 saturation only, by direct measurement, except pulse oximetry
Hemoglobin-oxygen affinity (pO2 for 50% hemoglobin saturation with oxygen) \$8.72 82926 \$6.16 Gastric acid, free and total, each specimen		
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\$6.16 Gastric acid, free and total, each specimen		
<u> -</u>	82926	
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82938	\$20.02 Gastrin after secretin stimulation
82941	\$19.96 Gastrin
82943	\$16.18 Glucagon
82945	\$4.44 Glucose, body fluid, other than blood
82946	\$17.06 Glucagon tolerance test
82947	\$4.44 Glucose; quantitative
82948	\$2.89 Glucose; blood, reagent strip
82950	\$5.38 Glucose; post glucose dose (includes glucose)
82951	\$14.57 Glucose; tolerance test (GTT), three specimens (includes glucose)
82952	\$3.26 Glucose; tolerance test, each additional beyond three specimens
82953	\$17.14 Glucose; tolerance test; each additional beyond three specimens
82955	\$10.10 Glucose-6-phosphate dehydrogenase (G6PD); quantitative
82960	\$6.57 Glucose-6-phosphate dehydrogenase (G6PD); screen
82962	Glucose, blood by glucose monitoring device(s) cleared by the FDA specifically
02702	\$2.65 for home use
82963	\$24.31 Glucosidase, beta
82965	\$8.75 Glutamate dehydrogenase
82975	\$17.93 Glutamine (glutamic acid amide)
82977	\$8.15 Glutamyltransferase, gamma (GGT)
82978	\$16.13 Glutathione
82979	\$7.79 Glutathione reductase, RBC
82980	\$20.74 Glutethimide
82985	\$17.06 Glycated protein
83001	\$21.04 Gonadotropin; follicle stimulating hormone (FSH)
83002	\$20.96 Gonadotropin; luteinizing hormone (LH)
83003	\$18.86 Growth hormone, human (HGH) (somatotropin)
83008	\$18.99 Guanosine monophosphate (GMP), cyclic
83010	\$14.24 Haptoglobin; quantitative
83012	\$19.46 Haptoglobin; phenotypes
83013	\$76.23 Helicobacter pylori, analysis for urease activity, non-radioactive isotope
83014	Helicobacter pylori, analysis for urease activity, non-radioactive isotope; drug
	\$8.89 administration and sample collection
83015	Heavy metal (arsenic, barium, beryllium, bismuth, antimony, mercury); screen
	\$21.31
83018	Heavy metal (arsenic, barium, beryllium, bismuth, antimony, mercury);
	\$24.85 quantitative, each
83020	Hemoglobin fractionation and quantitation; electrophoresis (eg, A2, S, C, and/or
	\$14.57 F)
83021	Hemoglobin fractionation and quantitation; chromotography (eg, A2, S, C,
	\$20.44 and/or F)
83026	\$2.67 Hemoglobin; by copper sulfate method, non-automated
83030	\$9.36 Hemoglobin; F (fetal), chemical
83033	\$6.75 Hemoglobin; F (fetal), qualitative (APT) test, fecal
83036	\$10.98 Hemoglobin; glycated
83045	\$5.61 Hemoglobin; methemoglobin, qualitative
83050	\$8.29 Hemoglobin; methemoglobin, quantitative

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83051
              $8.27 Hemoglobin; plasma
83055
              $5.56 Hemoglobin; sulfhemoglobin, qualitative
              $9.36 Hemoglobin; sulfhemoglobin, quantitative
83060
              $7.79 Hemoglobin; thermolabile
83065
83068
              $9.58 Hemoglobin; unstable, screen
              $4.46 Hemoglobin; urine
83069
              $5.38 Hemosiderin; qualitative
83070
              $7.78 Hemosiderin; quantitative
83071
83080
             $12.10 b-Hexosaminidase, each assay
83088
             $33.42 Histamine
83090
             $19.09 Homocystine
83150
             $21.90 Homovanillic acid (HVA)
83491
             $19.82 Hydroxycorticosteroids, 17- (17-OHCS)
             $14.59 Hydroxyindolacetic acid, 5-(HIAA)
83497
             $30.74 Hydroxyprogesterone, 17-d
83498
83499
             $28.53 Hydroxyprogesterone, 20-
             $25.64 Hydroxyproline; free
83500
             $27.51 Hydroxyproline; total
83505
83516
                    Immunoassay for analyte other than infectious agent antibody or infectious agent
             $12.97 antigen, qualitative or semiquantitative; multiple step method
                    Immunoassay for analyte other than infectious agent antibody or infectious agent
83518
                    antigen, qualitative or semiquantitative; single step method (eg, reagent strip)
              $8.65
83519
                    Immunoassay, analyte, quantitative; by radiopharmaceutical technique (eg, RIA)
             $15.29
             $14.65 Immunoassay, analyte, quantitative; not otherwise specified
83520
83525
             $12.94 Insulin: total
83527
             $14.32 Insulin: free
83528
             $18.00 Intrinsic factor
83540
              $7.33 Iron
83550
              $9.89 Iron binding capacity
              $7.78 Isocitric dehydrogenase (IDH)
83570
             $16.04 Ketogenic steroids, fractionation
83582
83586
             $14.49 Ketosteroids, 17- (17-KS); total
             $29.77 Ketosteroids, 17- (17-KS); fractionation
83593
83605
             $12.09 Lactate (lactic acid)
83615
              $6.84 Lactate dehydrogenase (LD), (LDH);
                    Lactate dehydrogenase (LD), (LDH); isoenzymes, separation and quantitation
83625
             $14.48
             $22.87 Lactogen, human placental (HPL) human chorionic somatomammotropin
83632
              $6.23 Lactose, urine; qualitative
83633
83634
             $13.04 Lactose, urine; quantitative
83655
             $13.70 Lead
83661
             $24.88 Lecithin-sphingomyelin ratio (L/S ratio); quantitative
             $21.41 Lecithin-sphingomyelin ratio (L/S ratio); foam stability test
83662
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83663	\$21.41 Fetal lung maturity assessment; fluorescence polarization
83664	\$21.41 Fetal lung maturity assessment; lamellar body density
83670	\$9.53 Leucine aminopeptidase (LAP)
83690	\$7.79 Lipase
83715	\$12.74 Lipoprotein, blood; electrophoretic separation and quantitation
83716	Lipoprotein, blood; high resolution fractionation and quantitation of lipoproteins
	including lipoprotein subclasses when performed (eg, electrophoresis, nuclear
	\$28.09 magnetic resonance, ultracentrifugation)
83718	Lipoprotein, direct measurement; high density cholesterol (HDL cholesterol)
	\$9.27
83719	\$13.17 Lipoprotein, direct measurement; direct measurement, VLDL cholesterol
83721	\$10.38 Lipoprotein, direct measurement; direct measurement, LDL cholesterol
83727	\$19.46 Luteinizing releasing factor (LRH)
83735	\$7.58 Magnesium
83775	\$7.90 Malate dehydrogenase
83785	\$27.83 Manganese
83788	Mass spectrometry and tandem mass spectrometry (MS, MS/MS), analyte not
	\$20.44 elsewhere specified; qualitative, each specimen
83789	Mass spectrometry and tandem mass spectrometry (MS, MS/MS), analyte not
	\$20.44 elsewhere specified; quantitative, each specimen
83805	\$19.95 Meprobamate
83825	\$18.40 Mercury, quantitative
83835	\$19.17 Metanephrines
83840	\$18.48 Methadone
83857	\$8.89 Methemalbumin
83858	\$16.78 Methsuximide
83864	\$22.53 Mucopolysaccharides, acid; quantitative
83866	\$11.15 Mucopolysaccharides, acid; screen
83872	\$6.63 Mucin, synovial fluid (Ropes test)
83873	\$19.47 Myelin basic protein, cerebrospinal fluid
83874	\$14.61 Myoglobin
83880	\$38.42 Natriuretic peptide
83883	\$12.85 Nephelometry, each analyte not elsewhere specified
83885	\$27.73 Nickel
83887	\$26.80 Nicotine
83890	\$4.54 Molecular diagnostics; molecular isolation or extraction
83891	\$4.54 Molecular diagnostics; isolation or extraction of highly purified nucleic acid
83892	\$4.54 Molecular diagnostics; enzymatic digestion
83893	\$4.54 Molecular diagnostics; dot/slot blot production
83894	Molecular diagnostics; separation by gel electrophoresis (eg, agarose,
	\$4.54 polyacrylamide)
83896	\$4.54 Molecular diagnostics; nucleic acid probe, each
83897	\$4.54 Molecular diagnostics; nucleic acid transfer (eg, Southern, Northern)
83898	Molecular diagnostics; amplification of patient nucleic acid (eg, PCR, LCR, RT-
	\$4.94 PCR), single primer pair, each primer pair
83901	\$4.94 Molecular diagnostics; amplification of patient nucleic acid, multiplex, each

	multiplex reaction
83902	\$4.66 Molecular diagnostics; reverse transcription
83903	Molecular diagnostics; mutation scanning, by physical properties (eg, single
03703	strand conformational polymorphisms (SSCP), heteroduplex, denaturing gradient
	\$4.94 gel electrophoresis (DGGE), RNA'ase A), single segment, each
83904	Molecular diagnostics; mutation identification by sequencing, single segment,
03704	\$4.94 each segment
83905	Molecular diagnostics; mutation identification by allele specific transcription,
03703	\$4.94 single segment, each segment
83906	Molecular diagnostics; mutation identification by allele specific translation,
03700	\$4.94 single segment, each segment
83912	\$4.54 Molecular diagnostics; interpretation and report
83915	\$12.62 Nucleotidase 5-
83916	\$22.75 Oligoclonal immune (oligoclonal bands)
83918	\$18.63 Organic acids; quantitative, each specimen
83919	\$18.63 Organic acids; qualitative, each specimen
83921	\$18.63 Organic acid, single, quantitative
83925	\$22.02 Opiates, (eg, morphine, meperidine)
83930	\$7.48 Osmolality; blood
83935	\$7.71 Osmolality; urine
83937	\$33.79 Osteocalcin (bone g1a protein)
83945	\$14.57 Oxalate
83950	\$72.89 Oncoprotein, HER-2/neu
83970	\$46.71 Parathormone (parathyroid hormone)
83986	\$4.05 pH, body fluid, except blood
83992	\$16.64 Phencyclidine (PCP)
84022	\$17.63 Phenothiazine
84030	\$6.23 Phenylalanine (PKU), blood
84035	\$4.14 Phenylketones, qualitative
84060	\$8.36 Phosphatase, acid; total
84061	\$8.42 Phosphatase, acid; forensic examination
84066	\$10.94 Phosphatase, acid; prostatic
84075	\$5.86 Phosphatase, alkaline;
84078	\$8.26 Phosphatase, alkaline; heat stable (total not included)
84080	\$16.73 Phosphatase, alkaline; isoenzymes
84081	\$18.70 Phosphatidylglycerol
84085	\$7.63 Phosphogluconate, 6-, dehydrogenase, RBC
84087	\$11.68 Phosphohexose isomerase
84100	\$5.37 Phosphorus inorganic (phosphate);
84105	\$5.86 Phosphorus inorganic (phosphate); urine
84106	\$4.85 Porphobilinogen, urine; qualitative
84110	\$9.56 Porphobilinogen, urine; quantitative
84119	\$8.59 Porphyrins, urine; qualitative
84120	\$16.65 Porphyrins, urine; quantitation and fractionation
84126	\$28.83 Porphyrins, feces; quantitative
84127	\$8.59 Porphyrins, feces; qualitative

84132	\$5.20 Potassium; serum
84133	\$4.87 Potassium; urine
84134	\$16.51 Prealbumin
84135	\$21.65 Pregnanediol
84138	\$21.43 Pregnanetriol
84140	\$23.40 Pregnenolone
84143	\$24.50 17-hydroxypregnenolone
84144	\$23.61 Progesterone
84146	\$21.93 Prolactin
84150	\$28.25 Prostaglandin, each
84152	\$20.82 Prostate specific antigen (PSA); complexed (direct measurement)
84153	\$20.82 Prostate specific antigen (PSA); total
84154	\$20.82 Prostate specific antigen (PSA); free
84155	\$4.15 Protein, total, except by refractometry; serum
84156	\$4.15 Protein, total, except by refractometry; urine
84157	\$4.15 Protein, total, except by refractometry; other source (eg, synovial fluid,
04137	cerebrospinal fluid)
84160	\$5.86 Protein, total by refractometry, any source
84165	\$12.16 Protein; electrophoretic fractionation and quantitation
84181	Protein; Western Blot, with interpretation and report, blood or other body fluid
04101	•
84182	\$19.28 Protein; Western Blot, with interpretation and report, blood or other body fluid,
04102	\$20.37 immunological probe for band identification, each
84202	\$16.24 Protoporphyrin, RBC; quantitative
84202	\$9.74 Protoporphyrin, RBC; screen
84206	\$20.16 Proinsulin
84207	\$30.75 Pyridoxal phosphate (Vitamin B-6)
84210	\$12.29 Pyruvate
84220	\$10.68 Pyruvate kinase
84228	\$13.17 Quinine
84233	\$72.89 Receptor assay; estrogen
84234	\$73.42 Receptor assay; progesterone
84235	Receptor assay; endocrine, other than estrogen or progesterone (specify
04233	\$59.23 hormone)
84238	\$41.38 Receptor assay; non-endocrine (eg, acetylcholine) (specify receptor)
84244	\$24.89 Renin
84252	\$22.91 Riboflavin (Vitamin B-2)
84255	\$28.89 Selenium
84260	\$35.06 Serotonin
84270	\$24.59 Sex hormone binding globulin (SHBG)
84275	\$15.20 Sialic acid
84285	\$26.65 Silica
84295	\$5.44 Sodium; serum
84300	\$5.50 Sodium; urine
84302	\$5.50 Sodium; other source
84305	\$19.13 Somatomedin
0 1303	ψ17.13 Somucomouni

84307	\$19.13 Somatostatin
84311	\$7.31 Spectrophotometry, analyte not elsewhere specified
84315	\$2.84 Specific gravity (except urine)
84375	\$22.19 Sugars, chromatographic, TLC or paper chromatography
84376	\$6.23 Sugars (mono, di, and oligosaccharides); single qualitative, each specimen
84377	Sugars (mono, di, and oligosaccharides); multiple qualitative, each specimen
04311	
04270	\$6.23 Sugars (mono, di, and oligosaccharides); single quantitative, each specimen
84378	
0.4270	\$13.04
84379	Sugars (mono, di, and oligosaccharides); multiple quantitative, each specimen
94202	\$13.04
84392	\$5.38 Sulfate, urine
84402	\$28.81 Testosterone; free
84403	\$29.22 Testosterone; total
84425	\$24.03 Thiamine (Vitamin B-1)
84430	\$13.17 Thiocyanate
84432	\$18.18 Thyroglobulin
84436	\$7.78 Thyroxine; total
84437	\$7.32 Thyroxine; requiring elution (eg, neonatal)
84439	\$10.21 Thyroxine; free
84442	\$16.73 Thyroxine binding globulin (TBG)
84443	\$19.01 Thyroid stimulating hormone (TSH)
84445	\$57.55 Thyroid stimulating immune globulins (TSI)
84446	\$16.05 Tocopherol alpha (Vitamin E)
84449	\$19.90 Transcortin (cortisol binding globulin)
84450	\$5.85 Transferase; aspartate amino (AST) (SGOT)
84460	\$5.99 Transferase; alanine amino (ALT) (SGPT)
84466	\$14.45 Transferrin
84478	\$6.51 Triglycerides
84479	Thyroid hormone (T3 or T4) uptake or thyroid hormone binding ratio (THBR)
	\$7.32
84480	\$16.05 Triiodothyronine T3; total (TT-3)
84481	\$19.17 Triiodothyronine T3; free
84482	\$17.23 Triiodothyronine T3; reverse
84484	\$11.14 Troponin, quantitative
84485	\$8.50 Trypsin; duodenal fluid
84488	\$7.78 Trypsin; feces, qualitative
84490	\$8.61 Trypsin; feces, quantitative, 24-hour collection
84510	\$11.77 Tyrosine
84512	\$8.35 Troponin, qualitative
84520	\$4.46 Urea nitrogen; quantitative
84525	\$4.25 Urea nitrogen; semiquantitative (eg, reagent strip test)
84540	\$5.38 Urea nitrogen, urine
84545	\$7.48 Urea nitrogen, clearance
84550	\$5.11 Uric acid; blood
84560	\$5.38 Uric acid; other source

84577	\$14.12 Urobilinogen, feces, quantitative
84578	\$3.68 Urobilinogen, urine; qualitative
84580	\$7.23 Urobilinogen, urine; quantitative, timed specimen
84583	\$5.69 Urobilinogen, urine; semiquantitative
84585	\$17.54 Vanillylmandelic acid (VMA), urine
84586	\$21.61 Vasoactive intestinal peptide (VIP)
84588	\$38.42 Vasopressin (antidiuretic hormone, ADH)
84590	\$13.12 Vitamin A
84591	\$13.12 Vitamin A \$13.12 Vitamin, not otherwise specified
84597	\$15.51 Vitamin K
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84600	Volatiles (eg, acetic anhydride, carbon tetrachloride, dichloroethane,
0.4620	\$18.18 dichloromethane, diethylether, isopropyl alcohol, methanol)
84620	\$13.41 Xylose absorption test, blood and/or urine
84630	\$12.89 Zinc
84681	\$23.55 C-peptide
84702	\$17.03 Gonadotropin, chorionic (hCG); quantitative
84703	\$8.50 Gonadotropin, chorionic (hCG); qualitative
84830	\$11.36 Ovulation tests, by visual color comparison methods for human luteinizing
	hormone
84999	\$5.10 Unlisted chemistry procedure
	HEMATOLOGY AND COAGULATION
05000	
85002	\$5.09 Bleeding time
85004	\$7.32 Blood count; automated differential WBC count
85004	,
83007	Blood count; blood smear, microscopic examination with manual differential
0.5000	\$3.90 WBC count
85008	Blood count; blood smear, microscopic examination without differential WBC
0.5000	\$3.90 count
85009	\$4.20 Blood count; manual differential WBC count, buffy coat
85013	\$2.68 Blood count; spun microhematocrit
85014	\$2.68 Blood count; hematocrit (Hct)
85018	Blood count; hemoglobin (Hgb)
	\$2.68
85025	Blood count; complete (CBC), automated (Hgb, Hct, RBC, WBC and platelet
	\$8.80 count) and automated differential WBC count
85027	Blood count; complete (CBC), automated (Hgb, Hct, RBC, WBC and platelet
	\$7.32 count)
85032	\$4.87 Blood count; manual cell count (erythrocyte, leukocyte, or platelet) each
85041	\$3.28 Blood count; red blood cell (RBC)automated
85044	\$4.87 Blood count; reticulocyte, manual
85045	\$4.53 Blood count; reticulocyte, automated
85046	\$6.32 Blood count; reticulocytes, hemoglobin concentration
85048	\$2.88 Blood count; leukocyte (WBC), automated
85049	\$5.06 Blood count; platelet, automated
05047	\$3.00 Blood Count, platelet, automated

85055	\$12.45 Reticulated platelet assay
85130	\$8.65 Chromogenic substrate assay
85170	\$4.09 Clot retraction
85175	\$4.38 Clot lysis time, whole blood dilution
85210	\$14.69 Clotting; factor II, prothrombin, specific
85220	\$19.97 Clotting; factor V (AcG or proaccelerin), labile factor
85230	\$20.27 Clotting; factor VII (proconvertin, stable factor)
85240	\$20.27 Clotting; factor VIII (AHG), one stage
85244	\$23.11 Clotting; factor VIII related antigen
85245	\$25.97 Clotting; factor VIII, VW factor, ristocetin cofactor
85246	\$25.97 Clotting; factor VIII, VW factor antigen
85247	\$25.97 Clotting; factor VIII, Von Willebrands factor, multimetric analysis
85250	\$21.55 Clotting; factor IX (PTC or Christmas)
85260	\$20.27 Clotting; factor X (Stuart-Prower)
85270	\$20.27 Clotting; factor XI (PTA)
85280	\$21.90 Clotting; factor XII (Hageman)
85290	\$18.49 Clotting; factor XIII (fibrin stabilizing)
85291	\$10.06 Clotting; factor XIII (fibrin stabilizing), screen solubility
85292	\$21.43 Clotting; prekallikrein assay (Fletcher factor assay)
85293	\$21.43 Clotting; high molecular weight kininogen assay (Fitzgerald factor assay)
85300	\$13.41 Clotting inhibitors or anticoagulants; antithrombin III, activity
85301	\$12.24 Clotting inhibitors or anticoagulants; antithrombin III, antigen assay
85302	\$13.61 Clotting inhibitors or anticoagulants; protein C, antigen
85303	\$14.43 Clotting inhibitors or anticoagulants; protein C, activity
85305	\$13.12 Clotting inhibitors or anticoagulants; protein S, total
85306	\$16.18 Clotting inhibitors or anticoagulants; protein S, free
85307	\$16.18 Activated Protein C (APC) resistance assay
85335	\$14.57 Factor inhibitor test
85337	\$11.79 Thrombomodulin
85345	\$4.87 Coagulation time; Lee and White
85347	\$4.82 Coagulation time; activated
85348	\$4.21 Coagulation time; other methods
85360	\$9.51 Euglobulin lysis
85362	Fibrin(ogen) degradation (split) products (FDP)(FSP); agglutination slide,
	\$7.79 semiquantitative
85366	\$8.54 Fibrin(ogen) degradation (split) products (FDP)(FSP); paracoagulation
85370	\$7.78 Fibrin(ogen) degradation (split) products (FDP)(FSP); quantitative
85378	\$8.08 Fibrin degradation products, D-dimer; qualitative or semiquantitative
85379	\$11.52 Fibrin degradation products, D-dimer; quantitative
85380	\$11.52 Fibrin degradation products, D-dimer; ultrasensitive (eg, for evaluation for venous thromboembolism), qualitative or semiquantitative
85384	\$9.61 Fibrinogen; activity
85385	\$9.61 Fibrinogen; antigen
85390	\$5.85 Fibrinolysins or coagulopathy screen, interpretation and report
85396	I.C. Coagulation/fibrinolysis assay, whole blood (eg, viscoelastic clot assessment),

	including use of any pharmacologic additive(s), as indicated, including
05400	interpretation and written report, per day
85400	\$10.01 Fibrinolytic factors and inhibitors; plasmin
85410	\$8.72 Fibrinolytic factors and inhibitors; alpha-2 antiplasmin
85415	\$19.46 Fibrinolytic factors and inhibitors; plasminogen activator
85420	\$7.40 Fibrinolytic factors and inhibitors; plasminogen, except antigenic assay
85421	\$11.53 Fibrinolytic factors and inhibitors; plasminogen, antigenic assay
85441	\$4.76 Heinz bodies; direct
85445	\$7.71 Heinz bodies; induced, acetyl phenylhydrazine
85460	Hemoglobin or RBCs, fetal, for fetomaternal hemorrhage; differential lysis
	\$6.57 (Kleihauer-Betke)
85461	\$7.50 Hemoglobin or RBCs, fetal, for fetomaternal hemorrhage; rosette
85475	\$10.04 Hemolysin, acid
85520	\$14.81 Heparin assay
85525	\$13.41 Heparin neutralization
85530	\$16.05 Heparin-protamine tolerance test
85536	\$7.32 Iron stain, peripheral blood
85540	\$9.74 Leukocyte alkaline phosphatase with count
85547	\$7.23 Mechanical fragility, RBC
85549	\$21.23 Muramidase
85555	\$7.57 Osmotic fragility, RBC; unincubated
85557	\$9.20 Osmotic fragility, RBC; incubated
85576	\$24.31 Platelet; aggregation (in vitro), each agent
85597	\$5.29 Platelet neutralization
85610	\$4.45 Prothrombin time;
85611	\$4.46 Prothrombin time; substitution, plasma fractions, each
85612	\$6.79 Russell viper venom time (includes venom); undiluted
85613	\$6.79 Russell viper venom time (includes venom); diluted
85635	\$11.15 Reptilase test
85651	\$4.02 Sedimentation rate, erythrocyte; non-automated
85652	\$3.05 Sedimentation rate, erythrocyte; automated
85660	\$6.25 Sickling of RBC, reduction
85670	\$6.54 Thrombin time; plasma
85675	\$7.76 Thrombin time; titer
85705	\$7.91 Thromboplastin inhibition; tissue
85730	\$6.79 Thromboplastin time, partial (PTT); plasma or whole blood
85732	\$7.32 Thromboplastin time, partial (PTT); substitution, plasma fractions, each
85810	\$13.22 Viscosity
85999	I.C. Unlisted hematology and coagulation procedure
	IMMUNOLOGY
86000	\$7.90 Agglutinins, febrile (eg, Brucella, Francisella, Murine typhus, Q fever, Rocky
	Mountain spotted fever, scrub typhus), each antigen
86001	\$5.91 Allergen specific IgG quantitative or semiquantitative, each allergen
86003	\$5.91 Allergen specific IgE; quantitative or semiquantitative, each allergen

86005	Allergen specific IgE; qualitative, multiallergen screen (dipstick, paddle or disk)
	\$9.02
86021	\$17.03 Antibody identification; leukocyte antibodies
86022	\$20.78 Antibody identification; platelet antibodies
86023	\$14.09 Antibody identification; platelet associated immunoglobulin assay
86038	\$13.68 Antinuclear antibodies (ANA);
86039	\$12.64 Antinuclear antibodies (ANA); titer
86060	\$8.26 Antistreptolysin 0; titer
86063	\$6.54 Antistreptolysin 0; screen
86140	\$5.86 C-reactive protein
86141	\$14.65 C-reactive protein; high sensitivity (hsCRP)
86146	\$15.56 Beta 2 Glycoprotein 1 antibody, each
86147	\$15.56 Cardiolipin (phospholipid) antibody
86148	\$15.56 Anti-phosphatidylserine (phospholipid) antibody
86155	\$18.09 Chemotaxis assay, specify method
86156	\$7.22 Cold agglutinin; screen
86157	\$9.13 Cold agglutinin; titer
86160	\$13.59 Complement; antigen, each component
86161	\$13.59 Complement; functional activity, each component
86162	\$23.00 Complement; total hemolytic (CH50)
86171	\$9.85 Complement fixation tests, each antigen
86185	\$10.13 Counterimmunoelectrophoresis, each antigen
86215	\$14.99 Deoxyribonuclease, antibody
86225	\$15.55 Deoxyribonucleic acid (DNA) antibody; native or double stranded
86226	\$13.71 Deoxyribonucleic acid (DNA) antibody; single stranded
86235	Extractable nuclear antigen, antibody to, any method (eg, nRNP, SS-A, SS-B,
	\$20.30 Sm, RNP, Sc170, J01), each antibody
86243	\$23.23 Fc receptor
86255	\$9.85 Fluorescent noninfectious agent antibody; screen, each antibody
86256	\$13.64 Fluorescent noninfectious agent antibody; titer, each antibody
86277	\$17.81 Growth hormone, human (HGH), antibody
86280	\$9.27 Hemagglutination inhibition test (HAI)
86294	Immunoassay for tumor antigen, qualitative or semiquantitative (eg, bladder
002).	\$22.20 tumor antigen)
86300	\$23.55 Immunoassay for tumor antigen, quantitative, CA 15-3 (27.29
86301	\$23.55 Immunoassay for tumor antigen, quantitative, CA 19-9
86304	\$23.55 Immunoassay for tumor antigen, quantitative, CA 125
86308	\$5.86 Heterophile antibodies; screening
86309	\$7.32 Heterophile antibodies; titer
86310	Heterophile antibodies; titers after absorption with beef cells and guinea pig
00510	\$8.34 kidney
86316	\$23.55 Immunoassay for tumor antigen (eg, cancer antigen 125), each
86317	Immunoassay for infectious agent antibody, quantitative, not otherwise specified
00517	\$16.97
86318	Immunoassay for infectious agent antibody, qualitative or semiquantitative,
00510	\$14.65 single step method (eg, reagent strip)
	p14.03 single step method (eg, reagent surp)

86320	\$25.37 Immunoelectrophoresis; serum
86325	Immunoelectrophoresis; other fluids (eg, urine, cerebrospinal fluid) with
	\$25.30 concentration
86327	\$25.68 Immunoelectrophoresis; crossed (2-dimensional assay)
86329	\$15.89 Immunodiffusion; not elsewhere specified
86331	Immunodiffusion; gel diffusion, qualitative (Ouchterlony), each antigen or
	\$13.57 antibody
86332	\$27.58 Immune complex assay
86334	\$25.28 Immunofixation electrophoresis
86336	\$17.63 Inhibin A
86337	\$24.24 Insulin antibodies
86340	\$17.06 Intrinsic factor antibodies
86341	\$22.40 Islet cell antibody
86343	\$14.10 Leukocyte histamine release test (LHR)
86344	\$9.04 Leukocyte phagocytosis
86353	Lymphocyte transformation, mitogen (phytomitogen) or antigen induced
	\$55.48 blastogenesis
86359	\$12.97 T cells; total count
86360	\$15.56 T cells; absolute CD4 and CD8 count, including ratio
86361	\$12.45 T cells; absolute CD4 count
86376	\$16.47 Microsomal antibodies (eg, thyroid or liver-kidney), each
86378	\$22.28 Migration inhibitory factor test (MIF)
86382	\$19.13 Neutralization test, viral
86384	\$12.89 Nitroblue tetrazolium dye test (NTD)
86403	\$11.53 Particle agglutination; screen, each antibody
86406	\$12.04 Particle agglutination; titer, each antibody
86430	\$6.42 Rheumatoid factor; qualitative
86431	\$6.42 Rheumatoid factor; quantitative
00.01	Turoumusto Turotor, quantitudo e
86485	\$26.36 Skin test; candida
86586	\$26.36 Skin test; unlisted antigen, each
86590	\$12.48 Streptokinase, antibody
86592	\$4.83 Syphilis test; qualitative (eg, VDRL, RPR, ART)
86593	\$4.99 Syphilis test; quantitative
86602	\$11.05 Antibody; actinomyces
86603	\$11.81 Antibody; adenovirus
86606	\$16.68 Antibody; Aspergillus
86609	\$11.05 Antibody; bacterium, not elsewhere specified
86611	\$11.05 Antibody; Bartonella
86612	\$14.60 Antibody; Blastomyces
86615	\$14.93 Antibody; Bordetella
86617	\$17.53 Antibody; Borrelia burgdorferi (Lyme disease) confirmatory test (eg, Western
	blot or immunoblot)
86618	\$16.18 Antibody; Borrelia burgdorferi (Lyme disease)
86619	\$15.14 Antibody; Borrelia (relapsing fever)
86622	\$9.83 Antibody; Brucella
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86625
             $11.05 Antibody; Campylobacter
86628
             $13.59 Antibody; Candida
             $13.38 Antibody; Chlamydia
86631
             $14.37 Antibody; Chlamydia, IgM
86632
86635
             $12.98 Antibody; Coccidioides
             $13.72 Antibody; Coxiella Brunetii (Q fever)
86638
              $9.83 Antibody; Cryptococcus
86641
             $16.29 Antibody; cytomegalovirus (CMV)
86644
86645
             $16.18 Antibody; cytomegalovirus (CMV), IgM
             $11.05 Antibody; Diphtheria
86648
             $14.93 Antibody; encephalitis, California (La Crosse)
86651
             $14.93 Antibody; encephalitis, Eastern equine
86652
86653
             $14.93 Antibody; encephalitis, St. Louis
             $14.93 Antibody; encephalitis, Western equine
86654
             $11.81 Antibody; enterovirus (eg, coxsackie, echo, polio)
86658
86663
             $14.85 Antibody; Epstein-Barr (EB) virus, early antigen (EA)
             $16.18 Antibody; Epstein-Barr (EB) virus, nuclear antigen (EBNA)
86664
             $16.18 Antibody; Epstein-Barr (EB) virus, viral capsid (VCA)
86665
             $11.05 Antibody; Ehrlichia
86666
86668
              $9.83 Antibody; Francisella Tularensis
             $11.05 Antibody; fungus, not elsewhere specified
86671
             $16.18 Antibody; Giardia Lamblia
86674
86677
             $16.43 Antibody; Helicobacter Pylori
             $11.05 Antibody; helminth, not elsewhere specified
86682
             $11.05 Antibody; Hemophilus influenza
86684
              $9.49 Antibody; HTLV-I
86687
86688
             $11.29 Antibody; HTLV-II
             $21.91 Antibody; HTLV or HIV antibody, confirmatory test (eg, Western Blot)
86689
86692
             $19.13 Antibody; hepatitis, delta agent
86694
             $16.29 Antibody; herpes simplex, non-specific type test
             $14.93 Antibody; herpes simplex, type I
86695
             $21.91 Antibody; herpes simplex, type 2
86696
             $14.14 Antibody; histoplasma
86698
86701
             $10.05 Antibody; HIV-1
86702
             $11.95 Antibody; HIV-2
             $11.95 Antibody; HIV-1 and HIV-2, single assay
86703
86704
             $13.64 Hepatitis B core antibody (HbcAb); IgG and IgM
86705
             $13.32 Hepatitis B core antibody (HbcAb); IgM antibody
86706
             $11.83 Hepatitis B surface antibody (HBsAb)
             $13.09 Hepatitis Be antibody (HBeAb)
86707
86708
             $13.15 Hepatitis A antibody (HAAb); IgG and IgM
86709
             $12.74 Hepatitis A antibody (HAAb); IgM antibody
             $11.81 Antibody; influenza virus
86710
             $17.33 Antibody; Legionella
86713
86717
             $10.53 Antibody; Leishmania
86720
              $9.83 Antibody; Leptospira
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86723
             $10.53 Antibody; Listeria monocytogenes
             $11.81 Antibody; lymphocytic choriomeningitis
86727
             $13.52 Antibody; Lymphogranuloma Venereum
86729
86732
             $10.53 Antibody; mucormycosis
86735
             $14.77 Antibody; mumps
             $11.81 Antibody; Mycoplasma
86738
             $10.53 Antibody; Neisseria meningitidis
86741
             $10.53 Antibody; Nocardia
86744
86747
             $10.53 Antibody; parvovirus
             $10.53 Antibody; Plasmodium (malaria)
86750
86753
             $10.53 Antibody; protozoa, not elsewhere specified
86756
             $14.59 Antibody; respiratory syncytial virus
86757
             $21.91 Antibody; Rickettsia
             $14.93 Antibody; rotavirus
86759
             $16.29 Antibody; rubella
86762
86765
             $14.58 Antibody; rubeola
             $10.53 Antibody; Salmonella
86768
             $10.53 Antibody; Shigella
86771
             $10.53 Antibody; tetanus
86774
86777
             $16.29 Antibody; Toxoplasma
             $16.30 Antibody; Toxoplasma, IgM
86778
             $14.99 Antibody; Treponema Pallidum, confirmatory test (eg, FTA-abs)
86781
86784
             $14.22 Antibody; trichinella
             $14.58 Antibody; varicella-zoster
86787
             $10.53 Antibody; virus, not elsewhere specified
86790
             $10.53 Antibody; Yersinia
86793
86800
             $16.77 Thyroglobulin antibody
             $13.15 Hepatitis C antibody;
86803
             $17.53 Hepatitis C antibody; confirmatory test (eg, immunoblot)
86804
                                        TISSUE TYPING
86805
             $59.17 Lymphocytotoxicity assay, visual crossmatch; with titration
             $53.86 Lymphocytotoxicity assay, visual crossmatch; without titration
86806
86807
                   Serum screening for cytotoxic percent reactive antibody (PRA); standard method
             $44.78
86808
                   Serum screening for cytotoxic percent reactive antibody (PRA); quick method
             $33.59
86812
             $29.21 HLA typing; A, B, or C (eg, A10, B7, B27), single antigen
86813
             $65.63 HLA typing; A, B, or C, multiple antigens
             $31.53 HLA typing; DR/DQ, single antigen
86816
86817
             $72.86 HLA typing; DR/DQ, multiple antigens
             $63.89 HLA typing; lymphocyte culture, mixed (MLC)
86821
             $41.37 HLA typing; lymphocyte culture, primed (PLC)
86822
                   Unlisted immunology procedure
86849
             I.C.
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TRANSFUSION MEDICINE

86850	I.C.	Antibody screen, RBC, each serum technique
86860	I.C.	Antibody elution (RBC), each elution
86870	I.C.	Antibody identification, RBC antibodies, each panel for each serum technique
86880	\$6.08	Antihuman globulin test (Coombs test); direct, each antiserum
86885		Antihuman globulin test (Coombs test); indirect, qualitative, each antiserum
	\$6.47	
86886	\$5.86	Antihuman globulin test (Coombs test); indirect, titer, each antiserum
86890	I.C.	Autologous blood or component, collection processing and storage; predeposited
86891	I.C.	Autologous blood or component, collection processing and storage; intra- or
		postoperative salvage
86900	Ф2.20	Blood typing; ABO
	\$3.38	3
86901	I.C.	Blood typing; Rh (D)
86903	1.0.	Blood typing; antigen screening for compatible blood unit using reagent serum,
	\$10.68	per unit screened
86904	,	Blood typing; antigen screening for compatible unit using patient serum, per unit
	\$10.76	screened
86905	\$4.33	Blood typing; RBC antigens, other than ABO or Rh (D), each
86906	\$8.77	Blood typing; Rh phenotyping, complete
86910	\$20.86	Blood typing, for paternity testing, per individual; ABO, Rh and MN
86911	\$5.93	Blood typing, for paternity testing, per individual; each additional antigen system
0.6020	1.0	
86920	I.C.	Compatibility test each unit; immediate spin technique
86921 86922	I.C. I.C.	Compatibility test each unit; incubation technique Compatibility test each unit; antiglobulin technique
86927	I.C.	Fresh frozen plasma, thawing, each unit
86930	I.C.	Frozen blood, preparation for freezing, each unit;
86931	I.C.	Frozen blood, preparation for freezing, each unit; with thawing
86932	I.C.	Frozen blood, preparation for freezing, each unit; with freezing and thawing
00782	1.0.	1102011 01000, proparation for modeling, each aim, with modeling and that wing
86940	\$9.28	Hemolysins and agglutinins; auto, screen, each
86941	\$13.71	Hemolysins and agglutinins; incubated
86945	\$25.28	3 Irradiation of blood product, each unit
86950	\$81.31	Leukocyte transfusion
86965		B Pooling of platelets or other blood products
86970	\$20.19	Pretreatment of RBCs for use in RBC antibody detection, identification, and/or
		compatibility testing; incubation with chemical agents or drugs, each
86971	\$20.19	Pretreatment of RBCs for use in RBC antibody detection, identification, and/or
0.6073	Φ20.10	compatibility testing; incubation with enzymes, each
86972	\$20.19	Pretreatment of RBCs for use in RBC antibody detection, identification, and/or
0.6075	¢20.10	compatibility testing; by density gradient separation
86975	\$20.19	Pretreatment of serum for use in RBC antibody identification; incubation with

		drugs, each
86976	\$20.10	Pretreatment of serum for use in RBC antibody identification; by dilution
86977		Pretreatment of serum for use in RBC antibody identification; by dilution Pretreatment of serum for use in RBC antibody identification; incubation with
00711	φ20.19	inhibitors, each
86978	\$20.19	Pretreatment of serum for use in RBC antibody identification; by differential red
00970	Φ20.19	cell absorption using patient RBCs or RBCs of known phenotype, each
		absorption
86985	I.C.	<u>*</u>
86999	I.C.	Splitting of blood or blood products, each unit Unlisted transfusion medicine procedure
00999	1.C.	Unitsted transfusion medicine procedure
		MICROBIOLOGY
87001	\$5.57	Animal inoculation, small animal; with observation
87003		Animal inoculation, small animal; with observation and dissection
87015	Ψ17.03	Concentration (any type), for parasites, ova, or tubercle bacillus (TB, AFB)
0,010	\$7.56	
87040	Ψ1.50	Culture, bacterial; blood aerobic, with isolation and presumptive identification of
0,010	\$11.68	isolates (includes anaerobic culture, if appropriate)
87045	Ψ11.00	Culture, bacterial; stool, aerobic, with isolation and preliminary examination (eg,
07015	\$10.68	KIA, LIA), Salmonella and Shigella species
87046	Ψ10.00	Culture, bacterial; stool, aerobic, additional pathogens, isolation and presumptive
07010	\$10.68	identification of isolates
87070	Ψ10.00	Culture, bacterial; any other source except urine, blood or stool, aerobic, with
07070	\$9.74	isolation and presumptive identification of isolates
87071	Ψ2.74	Culture, bacterial; quantitative, aerobic with isolation and presumptive
07071	\$10.68	identification of isolates, any source except urine, blood or stool
87073	\$10.08	Culture, bacterial; quantitative, anaerobic with isolation and presumptive
07073	\$10.68	identification of isolates, any source except urine, blood or stool
87075	\$10.08	Culture, bacterial; any source; except blood, anaerobic with isolation and
07073	\$10.71	presumptive identification of isolates
87076	\$10.71	Culture, bacterial; anaerobic isolate, additional methods required for definitive
07070	\$5.01	identification, each isolate
87077	φ3.71	Culture, bacterial; aerobic isolate, additional methods required for definitive
07077	\$5.01	identification, each isolate
87081		Culture, bacterial, screening only, for single organisms
87084	Ψ1.50	Culture, presumptive, pathogenic organisms, screening only, by commercial kit
07001	\$7.00	(specify type); with colony estimation from density chart
87086		Culture, bacterial, urine; quantitative, colony count
87088	ψ2.14	Culture, bacterial, urine; identification, in addition to quantitative or commercial
07000	\$9.16	
87101	Ψ2.10	Culture, fungi (mold or yeast) isolation, with presumptive identification of
0/101	\$8.72	isolates; skin, hair or nail
87102	ψ0.72	Culture, fungi, (mold or yeast) isolation with presumptive identification of
0/102	\$ 0.51	isolates; other source (except blood)
87103	ψ2.J1	Culture, fungi, (mold or yeast) isolation with presumptive identification of
07103		isolates
	\$10.21	blood
	ψ10.21	0.000

87106	Culture, fungi, definitive identification, each organism; yeast (Use 87106 in
	\$11.68 addition to codes 87101, 87102, or 87103 when appropriate)
87107	\$11.68 Culture, fungi, definitive identification, each organism; mold
87109	\$17.42 Culture, mycoplasma, any source
87110	\$22.17 Culture, chlamydia
87116	Culture, tubercle or other acid-fast bacilli (eg, TB, AFB, mycobacteria); any
	\$12.23 source, isolation only
87118	\$12.38 Culture, mycobacteria, definitive identification of each organism
87140	\$6.31 Culture, typing; fluorescent method, each antiserum
87143	\$14.18 Culture, typing; gas liquid chromatography (GLC) method
87147	Culture, typing; immunologic method, other than immunofluoresence (eg
0/14/	\$5.86 agglutination grouping), per antiserum
87149	\$22.70 Culture, typing; identification by nucleic acid probe
87152	The state of the s
	\$5.92 Culture, typing; identification by pulse field gel typing
87158	\$5.92 Culture, typing; other methods
87164	Dark field examination, any source (eg, penile, vaginal, oral, skin); includes
07166	\$6.57 specimen collection
87166	\$6.57 Dark field examination, any source (eg, penile, vaginal, oral, skin); without
071.60	collection
87168	\$4.83 Macroscropic examination; arthropod
87169	\$4.83 Macroscropic examination; parasite
87172	\$4.83 Pinworm exam (eg, cellophane tape prep)
87176	\$6.66 Endotoxin, bacterial (pyrogens); homogenization, tissue, for culture
87177	\$10.07 Ova and parasites, direct smears, concentration and identification
87181	Susceptibility studies, antimicrobial agent; agar dilution method, per agent (eg,
	\$5.38 antibiotic gradient strip)
87184	Susceptibility studies, antimicrobial agent; disk method, per plate (12 or fewer
	\$7.80 disks)
87185	Susceptibility studies, antimicrobial agent; enzyme detection (eg, beta
	\$5.38 lactamase), per enzyme
87186	Susceptibility studies, antimicrobial agent; microdilution or agar dilution,
	(minimum inhibitory concentration (MIC) or breakpoint), each multi-
	\$9.78 antimicrobial, per plate
87187	Susceptibility studies, antimicrobial agent; microdilution or agar
	dilution, minimum lethal concentration (MLC) each plate (List separately in
	\$11.73 addition to code for primary procedure)
87188	Susceptibility studies, antimicrobial agent; macrobroth dilution method, each
07100	\$7.51 agent
87190	Susceptibility studies, antimicrobial agent; mycobacteria, proportion method,
0/1/0	\$5.57 each agent
87197	\$17.00 Serum bactericidal titer (Schlicter test)
0/19/	917.00 Serum Dactericidal titel (Schneter test)
87205	Smear, primary source, with interpretation; Gram or Giemsa stain for bacteria,
01203	\$4.83 fungi, or cell types
87206	Smear, primary source, with interpretation; fluorescent and/or acid fast stain for
01200	\$6.08 bacteria, fungi, parasites, viruses or cell types
	50.00 bacteria, rungi, parasites, viruses of cen types

87207	Smear, primary source, with interpretation; special stain for inclusion bodies or parasites (eg, malaria, coccidia, microsporidia, trypanosomes, herpes viruses)
	\$6.78
87210	Smear, primary source, with interpretation; wet mount for infectious agents (eg,
	\$4.83 saline, India ink, KOH preps)
87220	Tissue examination by KOH slideof samples from skin, hair, or nails for fungi or
	\$4.83 ectoparasite ova or mites (eg, scabies)
87230	\$22.11 Toxin or antitoxin assay, tissue culture (eg, Clostridium difficile toxin)
87250	Virus isolation; inoculation of embryonated eggs, or small animal, includes
	\$22.13 observation and dissection
87252	Virus isolation; tissue culture inoculation, observation, and presumptive
	\$29.50 identification by cytopathic effect
87253	Virus isolation; tissue culture, additional studies or definitive identification (eg,
	\$22.86 hemabsorption, neutralization, immunofluorescence stain), each isolate
87254	Virus isolation; centrifuge enhanced (shell vial) technique, includes
	\$22.13 identification with immunofluorescence stain, each virus
87255	\$38.32 Virus isolation; including identification by non-immunologic method, other than
01233	by cytopathic effect (eg, virus specific enzymatic activity)
87260	Infectious agent antigen detection by immunofluorescent technique; adenovirus
07200	\$12.97
87265	Infectious agent antigen detection by immunofluorescent technique; Bordetella
67203	\$12.97 pertussis/parapertussis
87267	\$12.97 pertussis/parapertussis \$12.97 Infectious agent antigen detection by immunofluorescent technique; Enterovirus,
87207	direct fluorescent antibody (DFA)
87269	
	\$12.97 Infectious agent antigen detection by immunofluorescent technique; giardia
87270	\$12.97 Infectious agent antigen detection by immunofluorescent technique; Chlamydia trachomatis
87271	\$12.97 Infectious agent antigen detection by immunofluorescent technique;
	Cytomegalovirus, direct fluorescent antibody (DFA)
87272	Infectious agent antigen detection by immunofluorescent technique;
	\$12.97 cryptosporidium
87273	Infectious agent antigen detection by immunofluorescent technique; Herpes
	\$12.97 simplex virus type 2
87274	Infectious agent antigen detection by immunofluorescent technique; Herpes
	\$12.97 simplex virus type 1
87275	Infectious agent antigen detection by immunofluorescent technique; Influenza B
	\$12.97 virus
87276	Infectious agent antigen detection by immunofluorescent technique; influenza A
	\$12.97 virus
87277	Infectious agent antigen detection by immunofluorescent technique; Legionella
	\$12.97 micdadei
87278	Infectious agent antigen detection by immunofluorescent technique; Legionella
	\$12.97 pneumophila
87279	Infectious agent antigen detection by immunofluorescent technique;
	\$12.97 Parainfluenza virus, each type
87280	\$12.97 Infectious agent antigen detection by direct fluorescent technique; respiratory

	syncytial virus
87281	Infectious agent antigen detection by immunofluorescent technique;
	\$12.97 Pneumocystis carinii
87283	\$12.97 Infectious agent antigen detection by immunofluorescent technique; Rubeola
87285	Infectious agent antigen detection by immunofluorescent technique; Treponema
	\$12.97 pallidum
87290	Infectious agent antigen detection by immunofluorescent antibody technique;
	\$12.97 Varicella zoster virus
87299	Infectious agent antigen detection by immunofluorescent antibody technique, not
	\$12.97 otherwise specified
87300	Infectious agent antigen detection by immunofluorescent technique, polyvalent
	\$12.97 for multiple organisms, each polyvalent antiserum
87301	Infectious agent antigen detection by enzyme immunoassay technique,
	qualitative or semiquantitative, multiple step method; adenovirus enteric types
	\$12.97 40/41
87320	Infectious agent antigen detection by enzyme immunoassay technique,
	qualitative or semiquantitative, multiple step method; Chlamydia trachomatis
	\$12.97
87324	Infectious agent antigen detection by enzyme immunoassay technique,
	qualitative or semiquantitative, multiple step method; Clostridium difficile toxin
	\$12.97 A
87327	Infectious agent antigen detection by enzyme immunoassay technique,
	\$12.97 qualitative or semiquantitative, multiple step method; Crptococcus neoformans
87328	\$12.97 Infectious agent antigen detection by enzyme immunoassay technique,
	qualitative or semiquantitative, multiple step method; cryptosporidium
87329	\$12.97 Infectious agent antigen detection by enzyme immunoassay technique,
	qualitative or semiquantitative, multiple step method; giardia
87332	Infectious agent antigen detection by enzyme immunoassay technique,
	\$12.97 qualitative or semiquantitative, multiple step method; cytomegalovirus
87335	Infectious agent antigen detection by enzyme immunoassay technique,
	\$12.97 qualitative or semiquantitative, multiple step method; Escherichia coli 0157
87336	Infectious agent antigen detection by enzyme immunoassay technique,
	qualitative or semiquantitative, multiple step method; Entamoeba histolytica
	\$12.97 dispar group
87337	Infectious agent antigen detection by enzyme immunoassay technique,
	qualitative or semiquantitative, multiple step method; Entamoeba histolytica
07220	\$12.97 group
87338	Infectious agent antigen detection by enzyme immunoassay technique,
07220	\$12.99 qualitative or semiquantitative, multiple step method; Helicobacter pylori, stool
87339	Infectious agent antigen detection by enzyme immunoassay technique,
07240	\$12.97 qualitative or semiquantitative, multiple step method; Helicobacter pylori
87340	Infectious agent antigen detection by enzyme immunoassay technique,
	qualitative or semiquantitative, multiple step method; hepatitis B surface antigen
87341	\$11.69 (HBsAg)
0/341	Infectious agent antigen detection by enzyme immunoassay technique,
	\$11.69 qualitative or semiquantitative, multiple step method; hepatitis B surface antigen

	(HbsAg) neutralization
87350	Infectious agent antigen detection by enzyme immunoassay technique,
	qualitative or semiquantitative, multiple step method; hepatitis Be antigen
05000	\$13.04 (HBeAg)
87380	Infectious agent antigen detection by enzyme immunoassay technique,
	qualitative or semiquantitative, multiple step method; hepatitis, delta agent
87385	\$12.59
01303	Infectious agent antigen detection by enzyme immunoassay technique, \$12.97 qualitative or semiquantitative, multiple step method; Histoplasma capsulatum
87390	Infectious agent antigen detection by enzyme immunoassay technique,
67370	\$19.97 qualitative or semiquantitative, multiple step method; HIV-1
87391	Infectious agent antigen detection by enzyme immunoassay technique,
0/3/1	\$19.97 qualitative or semiquantitative, multiple step method; HIV-2
87400	Infectious agent antigen detection by enzyme immunoassay technique,
	\$12.97 qualitative or semiquantitative, multiple step method; Influenza A or B, each
87420	Infectious agent antigen detection by enzyme immunoassay technique,
	qualitative or semiquantitative, multiple step method; respiratory syncytial virus
	\$12.97
87425	Infectious agent antigen detection by enzyme immunoassay technique,
	\$12.97 qualitative or semiquantitative, multiple step method; rotavirus
87427	\$12.97 Infectious agent antigen detection by enzyme immunoassay technique,
	qualitative or semiquantitative, multiple step method; Shiga-like toxin
87430	Infectious agent antigen detection by enzyme immunoassay technique,
	\$12.97 qualitative or semiquantitative, multiple step method; Streptococcus, group A
87449	Infectious agent antigen detection by enzyme immunoassay technique qualitative
05.450	\$12.97 or semiquantitative; multiple step method, not otherwise specified
87450	Infectious agent antigen detection by enzyme immunoassay technique qualitative
07451	\$8.65 or semiquantitative; single step method, not otherwise specified
87451	Infectious agent antigen detection by enzyme immunoassay technique qualitative
	or semiquantitative; multiple step method, polyvalent for multiple organisms, \$8.65 each polyvalent antiserum
87470	Infectious agent detection by nucleic acid (DNA or RNA); Bartonella henselae
37470	\$22.70 and Bartonella quintana, direct probe technique
87471	Infectious agent detection by nucleic acid (DNA or RNA); Bartonella henselae
07.77	\$29.48 and Bartonella quintana, amplified probe technique
87472	Infectious agent detection by nucleic acid (DNA or RNA); Bartonella henselae
	\$48.48 and Bartonella quintana, quantification
87475	Infectious agent detection by nucleic acid (DNA or RNA); Borrelia burgdorferi,
	\$22.70 direct probe technique
87476	Infectious agent detection by nucleic acid (DNA or RNA); Borrelia burgdorferi,
	\$29.48 amplified probe technique
87477	Infectious agent detection by nucleic acid (DNA or RNA); Borrelia burgdorferi,
	\$48.48 quantification
87480	Infectious agent detection by nucleic acid (DNA or RNA); Candida species,
0= 101	\$22.70 direct probe technique
87481	\$29.48 Infectious agent detection by nucleic acid (DNA or RNA); Candida species,

	amplified probe technique
87482	Infectious agent detection by nucleic acid (DNA or RNA); Candida species,
	\$47.25 quantification
87485	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia
	\$22.70 pneumoniae, direct probe technique
87486	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia
	\$29.48 pneumoniae, amplified probe technique
87487	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia
	\$48.48 pneumoniae, quantification
87490	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia
	\$22.70 trachomatis, direct probe technique
87491	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia
	\$29.48 trachomatis, amplified probe technique
87492	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia
	\$18.57 trachomatis, quantification
87495	Infectious agent detection by nucleic acid (DNA or RNA); cytomegalovirus,
	\$22.70 direct probe technique
87496	Infectious agent detection by nucleic acid (DNA or RNA); cytomegalovirus,
	\$29.48 amplified probe technique
87497	Infectious agent detection by nucleic acid (DNA or RNA); cytomegalovirus,
	\$48.48 quantification
87510	Infectious agent detection by nucleic acid (DNA or RNA); Gardnerella vaginalis,
	\$22.70 direct probe technique
87511	Infectious agent detection by nucleic acid (DNA or RNA); Gardnerella vaginalis,
0==10	\$29.48 amplified probe technique
87512	Infectious agent detection by nucleic acid (DNA or RNA); Gardnerella vaginalis,
07717	\$47.25 quantification
87515	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis B virus,
07516	\$22.70 direct probe technique
87516	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis B virus,
07517	\$29.48 amplified probe technique
87517	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis B virus,
87520	\$48.48 quantification Infectious agent detection by nucleic acid (DNA or RNA); hepatitis C, direct
67320	\$22.70 probe technique
87521	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis C, amplified
67321	\$29.48 probe technique
87522	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis C,
01322	\$48.48 quantification
87525	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis G, direct
07323	\$22.70 probe technique
87526	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis G, amplified
0,020	\$29.48 probe technique
87527	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis G,
- · - - ·	\$47.25 quantification
87528	\$22.70 Infectious agent detection by nucleic acid (DNA or RNA); Herpes simplex virus,
	(

	direct probe technique
87529	Infectious agent detection by nucleic acid (DNA or RNA); Herpes simplex virus,
	\$29.48 amplified probe technique
87530	Infectious agent detection by nucleic acid (DNA or RNA); Herpes simplex virus,
	\$48.48 quantification
87531	Infectious agent detection by nucleic acid (DNA or RNA); Herpes virus-6, direct
	\$22.70 probe technique
87532	Infectious agent detection by nucleic acid (DNA or RNA); Herpes virus-6,
	\$29.48 amplified probe technique
87533	Infectious agent detection by nucleic acid (DNA or RNA); Herpes virus-6,
	\$47.25 quantification
87534	Infectious agent detection by nucleic acid (DNA or RNA); HIV-1, direct probe
	\$22.70 technique
87535	Infectious agent detection by nucleic acid (DNA or RNA); HIV-1, amplified
	\$29.48 probe technique
87536	\$63.60 Infectious agent detection by nucleic acid (DNA or RNA); HIV-1, quantification
87537	Infectious agent detection by nucleic acid (DNA or RNA); HIV-2, direct probe
	\$22.70 technique
87538	Infectious agent detection by nucleic acid (DNA or RNA); HIV-2, amplified
	\$29.48 probe technique
87539	\$48.48 Infectious agent detection by nucleic acid (DNA or RNA); HIV-2, quantification
87540	Infectious agent detection by nucleic acid (DNA or RNA); Legionella
	\$22.70 pneumophila, direct probe technique
87541	Infectious agent detection by nucleic acid (DNA or RNA); Legionella
	\$29.48 pneumophila, amplified probe technique
87542	Infectious agent detection by nucleic acid (DNA or RNA); Legionella
0===0	\$47.25 pneumophila, quantification
87550	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria species,
07551	\$22.70 direct probe technique
87551	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria species,
97553	\$29.48 amplified probe technique
87552	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria species,
07555	\$48.48 quantification
87555	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria
87556	\$22.70 tuberculosis, direct probe technique
87330	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria \$29.48 tuberculosis, amplified probe technique
87557	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria
67557	\$48.48 tuberculosis, quantification
87560	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria avium-
87300	\$22.70 intracellulare, direct probe technique
87561	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria avium-
07501	\$29.48 intracellulare, amplified probe technique
87562	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria avium-
0,502	\$48.48 intracellulare, quantification
87580	\$22.70 Infectious agent detection by nucleic acid (DNA or RNA); Mycoplasma
07500	\$22.70 Intections agent detection by indicate deta (Division Interior, in yeophasina

	pneumoniae, direct probe technique
87581	Infectious agent detection by nucleic acid (DNA or RNA); Mycoplasma
	\$29.48 pneumoniae, amplified probe technique
87582	Infectious agent detection by nucleic acid (DNA or RNA); Mycoplasma
	\$47.25 pneumoniae, quantification
87590	Infectious agent detection by nucleic acid (DNA or RNA); Neisseria
	\$22.70 gonorrhoeae, direct probe technique
87591	Infectious agent detection by nucleic acid (DNA or RNA); Neisseria
	\$29.48 gonorrhoeae, amplified probe technique
87592	Infectious agent detection by nucleic acid (DNA or RNA); Neisseria
	\$48.48 gonorrhoeae, quantification
87620	Infectious agent detection by nucleic acid (DNA or RNA); papillomavirus,
	\$22.70 human, direct probe technique
87621	Infectious agent detection by nucleic acid (DNA or RNA); papillomavirus,
	\$29.48 human, amplified probe technique
87622	Infectious agent detection by nucleic acid (DNA or RNA); papillomavirus,
	\$47.25 human, quantification
87650	Infectious agent detection by nucleic acid (DNA or RNA); Streptococcus, group
	\$22.70 A, direct probe technique
87651	Infectious agent detection by nucleic acid (DNA or RNA); Streptococcus, group
	\$29.48 A, amplified probe technique
87652	Infectious agent detection by nucleic acid (DNA or RNA); Streptococcus, group
	\$47.25 A, quantification
87660	\$22.70 Infectious agent detection by nucleic acid (DNA or RNA); Trichomonas vaginalis, direct probe technique
87797	\$22.70 Infectious agent detection by nucleic acid (DNA or RNA) not otherwise
	specified; direct probe technique, each organism
87798	Infectious agent detection by nucleic acid (DNA or RNA) not otherwise
	\$29.48 specified; amplified probe technique, each organism
87799	Infectious agent detection by nucleic acid (DNA or RNA) not otherwise
	\$48.48 specified; quantification, each organism
87800	Infectious agent detection by nucleic acid (DNA or RNA), multiple organisms;
	\$45.38 direct probe(s) technique
87801	Infectious agent detection by nucleic acid (DNA or RNA), multiple organisms;
	\$58.95 amplified probe(s) technique
87802	Infectious agent antigen detection by immunoassay with direct optical
	\$12.97 observation; Streptococcus, group B
87803	Infectious agent antigen detection by immunoassay with direct optical
	\$12.97 observation; Clostridium difficile toxin A
87804	Infectious agent antigen detection by immunoassay with direct optical
	\$12.97 observation; Influenza
87810	Infectious agent detection by immunoassay with direct optical observation;
0=0=0	\$12.97 Chlamydia trachomatis
87850	Infectious agent detection by immunoassay with direct optical observation;
0=000	\$12.97 Neisseria gonorrhoeae
87880	\$12.97 Infectious agent detection by immunoassay with direct optical observation;

87899	Streptococcus, group A Infectious agent detection by immunoassay with direct optical observation; not \$12.97 otherwise specified		
87901	\$300.00	Infectious agent genotype analysis by nucleic acid (DNA or RNA); HIV 1, reverse transcriptase and protease	
87902	\$93.11	\$93.11 Infectious agent genotype analysis by nucleic acid (DNA or RNA); Hepatitis C virus	
87903	\$500.00	Infectious agent phenotype analysis by nucleic acid (DNA or RNA); with drug resistance tissue culture analysis, HIV 1; first through ten drugs tested	
87904	\$50.00	Infectious agent phenotype analysis by nucleic acid (DNA or RNA); with drug resistance tissue culture analysis, HIV 1; each additional 1 through 5 drugs tested	
87999	I.C.	(list separately in addition to code for primary procedure) Unlisted microbiology procedure	
		ANATOMIC PATHOLOGY	
88000	I.C.	Necropsy (autopsy), gross examination only; without CNS	
88005	I.C.	Necropsy (autopsy), gross examination only; with brain	
88007	I.C.	Necropsy (autopsy), gross examination only; with brain and spinal cord	
88012	I.C.	Necropsy (autopsy), gross examination only; infant with brain	
88014	I.C.	Necropsy (autopsy), gross examination only; stillborn or newborn with brain	
88016	I.C.	Necropsy (autopsy), gross examination only; macerated stillborn	
88020	I.C.	Necropsy (autopsy), gross and microscopic; without CNS	
88025	I.C.	Necropsy (autopsy), gross and microscopic; with brain	
88027	I.C.	Necropsy (autopsy), gross and microscopic; with brain and spinal cord	
88028	I.C.	Necropsy (autopsy), gross and microscopic; infant with brain	
88029	I.C.	Necropsy (autopsy), gross and microscopic; stillborn or newborn with brain	
88036	I.C.	Necropsy (autopsy), limited, gross and/or microscopic; regional	
88037	I.C.	Necropsy (autopsy), limited, gross and/or microscopic; single organ	
88040	I.C.	Necropsy (autopsy); forensic examination	
88045	I.C.	Necropsy (autopsy); coroner's call	
88099	I.C.	Unlisted necropsy (autopsy) procedure	
		CYTOPATHOLOGY	
88112		Cytopathology, selective cellular enhancement technique with interpretation (eg,	
		liquid based slide preparation method), except cervical or vaginal	
88130	\$17.03 Sex chromatin identification; Barr bodies		
88140		Sex chromatin identification; peripheral blood smear, polymorphonuclear	
00116		drumsticks	
88142	\$24.30	Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; manual screening under	
		physician supervision	
88143	\$24.30	Cytopathology, cervical or vaginal (any reporting system), collected in	
00113	Ψ21.30	preservative fluid, automated thin layer preparation; with manual screening and	
		rescreening under physician supervision	
		5	

88147		Cytopathology smears, cervical or vaginal; screening by automated system under
88148	\$12.88	8 physician supervision Cytopathology smears, cervical or vaginal; screening by automated system with
00140	\$17.20	manual rescreening under physician supervision
88150	Ψ17.20	Cytopathology, slides, cervical or vaginal; manual screening under physician
	\$11.96	6 supervision
88152		Cytopathology, slides, cervical or vaginal; with manual screening and computer-
88153	\$11.96	6 assisted rescreening under physician supervision Cytopathology, slides, cervical or vaginal; with manual screening and
00133	\$11.96	6 rescreening under physician supervision
88154	,	Cytopathology, slides, cervical or vaginal; with manual screening and computer-
00177	\$11.96	6 assisted rescreening using cell selection and review under physician supervision
88155		Cytopathology, slides, cervical or vaginal, definitive hormonal evaluation (eg,
	\$6.78	maturation index, karyopyknotic index, estrogenic index) (List separately in addition to code(s) for other technical and interpretation services)
88164	ψ0.70	Cytopathology, slides, cervical or vaginal (the Bethesda System); manual
	\$11.96	6 screening under physician supervision
88165	011 0.	Cytopathology, slides, cervical or vaginal (the Bethesda System); with manual
88166	\$11.96	6 screening and rescreening under physician supervision Cytopathology, slides, cervical or vaginal (the Bethesda System); with manual
00100	\$11.96	6 screening and computer-assisted rescreening under physician supervision
88167		Cytopathology, slides, cervical or vaginal (the Bethesda System); with manual
		screening and computer-assisted rescreening using cell selection and review
88174	\$11.96 \$24.30	6 under physician supervision Cytopathology, cervical or vaginal (any reporting system), collected in
00174	ψ2 4 .30	preservative fluid, automated thin layer preparation; screening by automated
		system, under physician supervision
88175	\$29.98	Cytopathology, cervical or vaginal (any reporting system), collected in
		preservative fluid, automated thin layer preparation; with screening by automated system and manual rescreening, under physician supervision
88199	I.C.	Unlisted cytopathology procedure
		3 I
00000		CYTOGENETIC STUDIES
88230 88233	\$39.19	9 Tissue culture for non-neoplastic disorders; lymphocyte Tissue culture for non-neoplastic disorders; skin or other solid tissue biopsy
00233	\$99.48	
88235	Ψ	Tissue culture for non-neoplastic disorders; amniotic fluid or chorionic villus
		8 cells
88237		2 Tissue culture for neoplastic disorders; bone marrow, blood cells
88239 88240		6 Tissue culture for neoplastic disorders; solid tumor 3 Cryopreservation, freezing and storage of cells, each cell line
88241		3 Thawing and expansion of frozen cells, each aliquot
88245		Chromosome analysis for breakage syndromes; baseline Sister Chromatid
00040	\$168.46	6 Exchange (SCE), 20-25 cells
88248	¢105.00	Chromosome analysis for breakage syndromes; baseline breakage, score 50-100 cells, count 20 cells, 2 karyotypes (eg, for ataxia telangiectasia, Fanconi anemia,
	\$195.95	g cens, count 20 cens, 2 karyotypes (eg. 101 ataxia terangiectasia, rancom anenna,

		fragile X)	
88249		Chromosome analysis for breakage syndromes; score 100 cells, clastogen stress	
002.7	\$195.9	9 (eg, diepoxybutane, mitomycin C, ionizing radiation, UV radiation)	
88261	\$200.01 Chromosome analysis; count 5 cells, 1 karyotype, with banding		
88262	\$141.05 Chromosome analysis; count 15-20 cells, 2 karyotypes, with banding		
88263		9 Chromosome analysis; count 45 cells for mosaicism, 2 karyotypes, with banding	
88264	\$141.05 Chromosome analysis; analyze 20-25 cells		
88267		Chromosome analysis, amniotic fluid or chorionic villus, count 15 cells, 1	
	\$203.4	5 karyotype, with banding	
88269		Chromosome analysis, in situ for amniotic fluid cells, count cells from 6-12	
	\$188.2	3 colonies, 1 karyotype, with banding	
88271	\$24.2	4 Molecular cytogenetics; DNA probe, each (eg, FISH)	
88272		Molecular cytogenetics; chromosomal in situ hybridization, analyze 3-5 cells	
	\$30.3	30 (eg, for derivatives and markers)	
88273		Molecular cytogenetics; chromosomal in situ hybridization, analyze 10-30 cells	
		66 (eg, for microdeletions)	
88274		9 Molecular cytogenetics; interphase in situ hybridization, analyze 25-99 cells	
88275		5 Molecular cytogenetics; interphase in situ hybridization, analyze 100-300 cells	
88280	\$28.4	1 Chromosome analysis; additional karyotypes, each study	
88283		Chromosome analysis; additional specialized banding technique (eg, NOR, C-	
0000		3 banding)	
88285		60 Chromosome analysis; additional cells counted, each study	
88289	\$38.9	7 Chromosome analysis; additional high resolution study	
88299	I.C.	Unlisted cytogenetic study	
88312		Special stains (List separately in addition to code for primary service); Group I	
	IC	for microorganisms (eg, Gridley, acid fast, methenamine silver), each	
	I.C.		
88313	I.C.	Special stains (List separately in addition to code for primary service); Group II,	
88313			
88313		Special stains (List separately in addition to code for primary service); Group II,	
88313 88314		Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and	
88314	I.C.	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s)	
88314 88342	I.C. I.C.	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody	
88314 88342 88358	I.C. I.C. I.C. I.C.	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody Morphometric analysis; tumor (eg, DNA ploidy)	
88314 88342	I.C. I.C.	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody Morphometric analysis; tumor (eg, DNA ploidy) Morphometric analysis; tumor immunohistochemistry (eg, Her-2/neu, estrogen	
88314 88342 88358 88361	I.C. I.C. I.C. I.C. I.C.	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody Morphometric analysis; tumor (eg, DNA ploidy) Morphometric analysis; tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative	
88314 88342 88358	I.C. I.C. I.C. I.C.	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody Morphometric analysis; tumor (eg, DNA ploidy) Morphometric analysis; tumor immunohistochemistry (eg, Her-2/neu, estrogen	
88314 88342 88358 88361	I.C. I.C. I.C. I.C. I.C.	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody Morphometric analysis; tumor (eg, DNA ploidy) Morphometric analysis; tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative Microdissection (eg, mechanical, laser capture)	
88314 88342 88358 88361 88380	I.C. I.C. I.C. I.C. I.C.	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody Morphometric analysis; tumor (eg, DNA ploidy) Morphometric analysis; tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative Microdissection (eg, mechanical, laser capture)	
88314 88342 88358 88361	I.C. I.C. I.C. I.C. I.C. I.C.	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody Morphometric analysis; tumor (eg, DNA ploidy) Morphometric analysis; tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative Microdissection (eg, mechanical, laser capture) OTHER PROCEDURES Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except	
88314 88342 88358 88361 88380	I.C. I.C. I.C. I.C. I.C. I.C.	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody Morphometric analysis; tumor (eg, DNA ploidy) Morphometric analysis; tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative Microdissection (eg, mechanical, laser capture) OTHER PROCEDURES Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except sblood;	
88314 88342 88358 88361 88380	I.C. I.C. I.C. I.C. I.C. I.C.	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody Morphometric analysis; tumor (eg, DNA ploidy) Morphometric analysis; tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative Microdissection (eg, mechanical, laser capture) OTHER PROCEDURES Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except	
88314 88342 88358 88361 88380	I.C. I.C. I.C. I.C. I.C. I.C. \$5.3	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody Morphometric analysis; tumor (eg, DNA ploidy) Morphometric analysis; tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative Microdissection (eg, mechanical, laser capture) OTHER PROCEDURES Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except sblood; Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except	
88314 88342 88358 88361 88380 89050 89051	I.C. I.C. I.C. I.C. I.C. I.C. \$5.3	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody Morphometric analysis; tumor (eg, DNA ploidy) Morphometric analysis; tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative Microdissection (eg, mechanical, laser capture) OTHER PROCEDURES Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except 55 blood; Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except 64 blood; with differential count	
88314 88342 88358 88361 88380 89050 89051	I.C. I.C. I.C. I.C. I.C. I.C. 45.3	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s) Immunohistochemistry (including tissue immunoperoxidase), each antibody Morphometric analysis; tumor (eg, DNA ploidy) Morphometric analysis; tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative Microdissection (eg, mechanical, laser capture) OTHER PROCEDURES Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except blood; Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except blood; with differential count 3 Leukocyte assessment, fecal, qualitative or semiquantitative	

89125	\$4.89	Fat stain, feces, urine, or respiratory secretions
89160		Meat fibers, feces
89190		Nasal smear for eosinophils
89220	I.C.	Sputum, obtaining specimen, aerosol induced technique (separate procedure)
89225	\$3.78	Starch granules, feces
89230	ψ3.76 I.C.	Sweat collection by iontophoresis
89235	\$6.23	Water load test
89240	Ф0.23 I.C.	Unlisted miscellaneous pathology test
89250	I.C.	Culture of oocyte(s)/embryo(s), less than 4 days;
89251	I.C.	Culture of oocyte(s)/embryo(s), less than 4 days; with co-culture of
07231	1.0.	oocyte(s)/embryos
89253	I.C.	Assisted embryo hatching, microtechniques (any method)
89254	I.C.	Oocyte identification from follicular fluid
89255	I.C.	Preparation of embryo for transfer (any method)
89257	I.C.	Sperm identification from aspiration (other than seminal fluid)
89258	I.C.	Cryopreservation; embryo(s)
89259	I.C.	Cryopreservation; sperm
89260		3 Sperm isolation; simple prep (eg, sperm wash and swim-up) for insemination or
0,200	400.00	diagnosis with semen analysis
89261	\$99.51	Sperm isolation; complex prep (eg, Percoll gradient, albumin gradient) for
		insemination or diagnosis with semen analysis
89264	I.C.	Sperm identification from testis tissue, fresh or cryopreserved
89268	I.C.	Insemination of oocytes
89272	I.C.	Extended culture of oocyte(s)/embryo(s), 4-7 days
89280	I.C.	Assisted oocyte fertilization, microtechnique; less than or equal to 10 oocytes
89281	I.C.	Assisted oocyte fertilization, microtechnique; greater than 10 oocytes
89290	I.C.	Biopsy, oocyte polar body or embryo blastomere, microtechnique (for pre-
		implantation genetic diagnosis); less than or equal to 5 embryos
89291	I.C.	Biopsy, oocyte polar body or embryo blastomere, microtechnique (for pre-
		implantation genetic diagnosis); greater than 5 embryos
89300		Semen analysis; presence and/or motility of sperm including Huhner test (post
	\$7.91	coital)
89310	\$9.74	Semen analysis; motility and count (not including Huhner test)
89320		Semen analysis; complete (volume, count, motility, and differential)
89325		3 Sperm antibodies
89329	\$23.73	3 Sperm evaluation; hamster penetration test
89330		Sperm evaluation; cervical mucus penetration test, with or without spinnbarkeit
00225	\$11.20	
89335	I.C.	Cryopreservation, reproductive tissue, testicular
89342 89343	I.C. I.C.	Storage, (per year); embryo(s)
89344	I.C.	Storage, (per year); sperm/semen Storage, (per year); reproductive tissue, testicular/ovarian
8934 4 89346	I.C.	Storage, (per year); oocyte
89352	I.C. I.C.	Thawing of cryopreserved; embryo(s)
89353	I.C.	Thawing of cryopreserved; emoryo(s) Thawing of cryopreserved; sperm/semen, each aliquot
89354	I.C.	Thawing of cryopreserved, sperm/semen, each anquot Thawing of cryopreserved; reproductive tissue, testicular/ovarian
0/JJ 1	1.0.	Than ing of cryopicserved, reproductive tissue, testicular/ovarian

89356 I.C. Thawing of cryopreserved; oocytes, each aliquot

PATHOLOGY AND LABORATORY SERVICES			
P2038	\$5.69	mucoprotein, blood (seromucoid) (medical necessity	
		procedure)	
P3000	\$11.96	screening Papanicolaou smear, cervical or vaginal,	
		up to three smears, by technician under physician	
		supervision	
P3001	\$11.96	screening Papanicolaou smear, cervical or vaginal,	
		up to three smears, requiring interpretation by	
		physician	
P7001	\$14.05	culture, bacterial, urine; quantitative,	
		sensitivity study	
P2028	I.C.	cephalin floculation, blood	
P2029	I.C.	congo red, blood	
P2031	I.C.	hair analysis (excluding arsenic)	
P2033	I.C.	thymol turbidity, blood	
P9010	I.C.	blood (whole), for transfusion, per unit	
P9011	I.C.	blood (split unit), specify amount	
P9012	I.C.	cryoprecipitate, each unit	
P9013	I.C.	fibrinogen unit	
J1460	I.C.	Injection, gamma globulin, intramuscular, 1 cc.	
J1561	I.C.	Injection, immune globulin, intravenous, 500mg.	
P9016	I.C.	leukocyte poor blood, each unit	
P9017	I.C.	plasma, single donor, fresh frozen, each unit	
P9018	I.C.	plasma protein fraction, each unit	
P9019	I.C.	platelets, each unit	
P9020	I.C.	platelet rich plasma, each unit	
P9021	I.C.	red blood cells, each unit	
P9022	I.C.	washed red blood cells, each unit	
P9603	I.C.	travel allowance one way in connection with	
		medically necessary laboratory specimen collection	
		drawn from home bound or nursing home bound	
		patient; prorated miles actually travelled.	
P9604	I.C.	travel allowance one way in connection with	
		medically necessary laboratory specimen collection	
		drawn from home bound or nursing home bound	
		patient; prorated trip charge.	
G0001	\$2.43	routine venipuncture for collection of specimen (s),	
P9612	\$2.43	catheterization for collection of specimen,	
		single patient, all places of service	
P9615	\$2.43	catheterization for collection of specimen (s)	
		(multiple patients)	

20.06: Payment for Unlisted Tests

- (1) <u>Qualifications and Requirements</u>. Allowable fees for clinical laboratory procedures not listed in 114.3 CMR 20.05 or Individual Consideration (I.C.) items. The eligible provider's bill for such a test is to accompanied by a brief report of the test performed and the eligible provider's usual and customary charge for the test.
- (2) <u>Basis of I.C. Rate Determination</u>. The governmental unit will analyze the eligible provider's report of services rendered and the charge submitted. Determination of appropriate payments for procedures designated I.C. shall be in accordance with the following standards and criteria:
 - (a) Time required to perform the procedure;
 - (b) Degree of skill required in the procedure performed;
 - (c) Severity or complexity of the patient's disease, disorder or disability;
 - (d) Policies, procedures and practices of other third party purchasers of care;
 - (e) Prevailing medical-laboratory ethics and accepted custom of the medical-laboratory community;
 - (f) Such other standards and criteria as may be adopted from time to time by the Commission. In no event shall an eligible provider bill or be paid in excess of the usual and customary charge for the service.

20.07: Profile Tests

In no event shall an eligible provider bill or be paid separately for each of the tests included within a profile test when a profile test has either been performed by the provider or requested by an authorized person. See definition in 114.3 CMR 20.02.

20.08: Filing and Reporting Requirements

- (1) Required Reports and Records. Each eligible clinical laboratory provider shall:
 - (a) File such data and information as the Commission shall reasonably require;
 - (b) Certify the accuracy and truthfulness of all data, information, reports, books and records submitted to the Commission;
 - (c) Make available to the Commission all reports, books and records relating to its operation for audit.

(2) Filing Dates.

- (a) All required reports and records shall be filed by eligible clinical laboratory providers with the Commission within the time period specified by the Commission in its request;
- (b) The Commission may, for cause, extend the filing date for submission of required reports and records.
- (3) <u>Reclassification of Non-Complying Eligible Clinical Laboratory Providers</u>. At the discretion of the Commission, a non-complying eligible clinical laboratory provider may

be placed in a category of providers whose maximum allowable fees are reduced for failure to comply with 114.3 CMR 20.08(1) and (2).

(4) <u>Penalty for Non-Complying Eligible Clinical Laboratory Providers</u>. In addition to reclassify a non-complying eligible clinical laboratory provider, the Commission may take other action against the clinical laboratory pursuant to its delegated powers under M.G.L. c. 6A.

20.09: Severability of the Provisions of 114.3 CMR 20.00

The provisions of 114.3 CMR 20.00 are severable, and if any provision of 114.3 CMR 20.00 or application of such provision to any eligible clinical laboratory provider or any circumstances shall be held to be invalid or unconstitutional, such invalidity shall not be construed to affect the validity or constitutionality of any remaining provisions to any eligible clinical laboratory providers or circumstances other than those held invalid.

REGULATORY AUTHORITY

114.3 CMR 20.00: M.G.L. c. 118G